Dell D1626Ht Monitor Manual

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Book Descriptions:

Dell D1626Ht Monitor Manual

You may find documents other than justWe keep our list of direct Dell driver and firmware links uptodate so they are easy to find when you need them. Chassis No. SCCL04KAInputs RGB video signals 0.7 Vpp, positive and SYNC signals. When the power of both computers is on, manually select is not a malfunction.For example, you can adjust the monitor to match the colors of a printed picture. You can adjust the color temperature from 9300K bluewhite to 5000K warm red.You can manually degauss demagnetize the CRT, select the input signal, move the. Power Saving Delay Time The monitor enters Power Saving mode after the selected time elapses.You can adjust the picture size using the SIZE OSD. Technical Getting Features Started. Resetting the Adjustments. Resetting a specific specific. Specifications. Picture tube 0.25 0.27 mm aperture grill pitch, 21 Phosphor Type Transmission Ratio Faceplate Viewable image size Resolution Horizontal Vertical Display picture size. Picture tube 0.25 0.27 mm aperture grill pitch, 21 Phosphor Type Transmission Ratio Faceplate Viewable image size Resolution Horizontal Vertical Display picture sizeCabinetOpen the G block Refer 23.. Deflection yokeWhen replacing or repairing the shown below table, the following operational checks must be performed as a safety precaution against Xrays emissions from the unit. Run the service software and then follow the instruction.B V A For SH Model MODE 15 A B 0.28 mm 0.32 mmC5408 330p BCHIPSchematic diagram. View 1 video for the. Dell D1626HT below.Chassis No. SCCL04KAAfter correcting the original service problem, perform the following safety checks before releasing the set to.Schematic Diagram of D Board. Schematic Diagrams of G, GA, H, J and L Boards.3 Schematic Diagram of A Board.55. ADJUSTMENTS.19 5. ELECTRICAL PARTS LIST.54 Semiconductors. 21.Adjust the contrast. EN F ES D J Cs Ct PLTurns the monitor on, and lights up orange when the monitor is in Power Saving mode.
Adjust.http://fcsafaris.com/Uploads/in-driver-s-manual.xml

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BNC and can easily adjust the size and centering of the Picture. You can be connected to the edges such as follows.Turn on the monitor and both computers.This is not a malfunction.To adjust monitor settings using the BRIGHTNESS and CONTRAST buttons and press the MENU button again. The OSD automatically disappears after 30 seconds.Customizing Getting Started Your Monitor Note You can enlarge.Customizing Your Monitor. Resetting a specific adjustmentPicture tube 0.25 0.27 mm aperture grill pitch, 21 inches measured diagonally, 90 degree deflection P22 Approx. 39.Phosphor Type Transmission Ratio Faceplate Viewable image size Resolution. Monitor. Resetting a specific.RESET button to reset this specific Picture tube 0.25 0.27 mm aperture grill pitch, 21 inches measured diagonally, 90.Model MODE 15 A B 0.28 mm 0.32 mm. Protrusions Fig. 1 XBV XCV APHThe following terms are frequently used to search for Dell D1626HT supportYou could also ask the retailer to repair or replace y. The only things you sell without tin no. Please use the box above to search for any other information.Chassis No. SCCL04KANotes. The monitor displays the signal from an interrupted signal to the 5 BNC terminals. Press the. button. Although a picture with an aspect ratio of both terminals. The monitor displays the signal from the other computer. Highlight the OPTION OSD using the BRIGHTNESS and CONTRAST buttons and press the MENU. The OSD automatically disappears after 30 seconds.The OSD Onscreen Display System. Introducing the OSD System. You can access any of these OSDs. This setting is needed, allow a minimum interval of 20 minutes for the current input. Evidently, the model was discontinued in 2009 and I need to identify

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Akar par perc utan is, a jobb felso reszen felejtett kep ottmarad, olyan mint a regi CRT kepernyoknel a beeges. A kulonbseg az, hogy ez percek alatt el is tunik, ha peldaul egy sotet kepet teszek oda. A kovetkezo jelensegeket vettem eszreMost is. ami a bongeszoben megirtam a temat, felretettem az ablakot, es a sotet alapon latszanak a bongeszo ikonjai. Varok velemenyeket. Minden jot. JanosYou can write in English language into the forum not only in Hungarian. It may not display this or other websites correctly. You should upgrade or use an alternative browser. Youll need to choose a username for the site, which only take a couple of moments here . After that, you can post your question and our members will help you out. But it didnt work for me. Many thanks in advance.If you have trouble following the instructions or they dont seem to be working, come back here and Ill try to help further.Click the Information button in the Intel Graphics Tray, and choose Save to File. Post the result.DELL D1626HT Windows description. Dell D1626HT Manufacturer. Dell Plug and Play ID. Separate, Composite, Syncongreen Display type. RGB color Screen size. 380 x 290 mm 18,8 in Power management. NonsRGB Display gamma. 2,50 Red chromaticity. Rx 0,625 Ry 0,340 Green chromaticity. Gx 0,280 Gy 0,595 Blue chromaticity. Bx 0,155 By 0,070 White point default. Wx 0,283 Wy 0,298 Additional descriptors. None Timing characteristics Horizontal scan range. 30107kHz Vertical scan range. 50160Hz Video bandwidth. 2550MHz CVT standard. Not supported GTF standard. Not supported Additional descriptors. None Preferred timing.You should be able to modify it from the default of 00 to FF. There may be several copies; modify them all. Then try running the Diagnostics Report again.If you have trouble following the instructions or they dont seem to be working, come back here and Ill try to help further.Thank you again.

https://www.thebiketube.com/acros-hvr-z5n-manual

If you have trouble following the instructions or they dont seem to be working, come back here and Ill try to help further. Is there a chance that you know the EDID for this monitor too. I tried to look it

up but up to now I was unlucky and couldnt find anything useful. Any help to solve this problem is welcome, thx If you have trouble following the instructions or they dont seem to be working, come back here and Ill try to help further. Back in May of this year I reformatted my computer but my monitor was recognized prior to that incident and allowed me to display my monitors native resolution. Now however, my monitor and computer dont seem to be communicating and the 1680 x 1050 resolution is no longer an option. Ive reformatted my computer again to do my best to make sure that it wasnt a software issue that I might have developed, but it still doesnt give the correct display options. I dont see my display adapter model in this list so I might be out of luck. Id be ecstatic if you could find a solution for this. Between the time of purchasing my monitor and reformatting, Ive replaced the VGA cable. It seems that the newer cable omitted a pin and I assume that it prevented EDID information from being passed on. I am a very happy camper! Under linux I can use that resolution but it does not appear under WinXP. Ive alreade updated the drivers that say they solve the issue but they dont. Specs OS WinXP SP3 Chipset Intel 945GC Video Driver Version 6.14.10.4926 Monitor BenQ T201WA 20. If the machine does not reboot off the CD, See below for further instructions.You will see a series of configuration screens. Comments below are organized by screen. Language SelectionKeyboard SelectionMouse Configuration. Welcome to RH Linux. Installation OptionsDisk Partitioning. LILO ConfigurationNetwork ConfigurationFirewall ConfiguationLanguage Support SelectionTime Zone SelectionAccount ConfigurationSelecting Package GroupsCustom ConfigurationAbout to InstallInstalling Packages.

https://pavlosfysakis.com/images/Corolla-E12-Service-Manual-Pdf.pdf

Boot floppy. CongratulationsDelete all existing partitions. AddAddDo this if machine fails to boot from CDROM. BIOS loads growing blue bar. We are 90% completed Back to login Login here This information is intended to be for the individual, private use of all visitors to this site. Reproduction in any form is prohibited. All other rights are reserved. I need the value of burned R472, R473, R492, R493 and R495. In the TVM schematic, I read R472 as 1K; R473 as 20K; R492 as 1M; R493 as 51K; and R495 as 10K. But these likely died from a bad flyback, T404, which would need replacing. What is the value of the ph33d. Without the components chassis location number, the service literature cannot be referenced, but this may be a Philips fastrecovery type rectifier, BYD33D, rated 200 Volts, 1 Amp. Possible substitutes for that one, are FR103, NTE552, or NTE574. Need the value of resistor. There are many different Viewsonic E70 models, so without the VCDTS model number, one cannot be sure which one is your model.I need the value of R612 surface mount resistor at the bottom of the PCB.Part reads K2379, seems to be Sanyos mosfet 2SK2379. Part is impossible to get in Germany, are there any equivalent replacements. Although Sanyos 2SK2379 is a logiclevel gate Mosfet, in the LG 99T circuit, Q520s gate is driven by a 12 Volt source, so a standardgate Mosfet like Fairchilds IRFS650B or SSS45N20B or SSP45N20B with an insulator might substitute for 2SK2379 in this location. I need reference Q 411. Q411 is BU2525AF. I need the values of D406, R475 and R471.There is distortion of the scanning lines before they peter out. If there is a bad blanking pulse at pin 17 of IC601, on the CRT board, one possible way to restore the blanking pulse, is to change the value of R460 100K to 15K Ohms, to increase the base drive for Q4412. Collector has 50 volts of HOT transistor but no signal on base of the transistor. The chip is TDA9115 but no output at vertical and horizontal output sections..

http://mmech.com/images/Corolla-E12-Service-Manual.pdf

50V on the collector of the transistor is ok but if the base does not have it to turn it on the transistor will not conduct or turn on and that 50V will not go to ground or its proper place. Maybe something is loading the output of the TDA9115 down. If disconnect the output and check it again. I need the value of C326 by the HOT and value and location of FR101. I was told to also check F701, F702, F703, F704, J013, R326, R328, R241, R329, C327, C304, D308, L304, ZD210, IC201, Q301, Q302, and Q316.In a KDS AV195T with this FCC number, KDS used FBT type Y265432B. Also, H.R.

Diemen claims that their FBT type HR46206 is a replacement for Y265432B. Assuming this NEC is chassis N9902, R31A appears to be 0.33 Ohm, 1 Watt, fusible. Arcing or sparking at the neck board between ground to either F1 or F2. The flyback has 4 wires output, one is High voltage, G2, the other two wires just guessing are either F1 and F2. Yes, arcing at the focus pins is a common fault from a defective 7178ie flyback. The Acer number for this flyback is 19.70033.011. The TLF0631139 is not the actual flyback number, that number is just for the focus pack. I need the value of burned R866. R866 is 2.2 ohms, flameproof. Checked the HOT, the two 220 diodes are ok. All main diodes are fine. Did in circuit testing of all small transistors, they show no shorts. Checked 53 volts 70 volt and 12 volt they are fine. The hot heatsink heats abnormally, nothing else heats up or blows. Switching on function is normal, I can hear is degauss and then back, the led also stays green. I replaced 1rf 630 near the buttons and it fixed the problem. What are the values of Q663 and Q664. Q663 and Q664 are shown as being either KSC5042F, or 2SC4686A, in the schematic. Possible alternatives are 2SC4630, or a 2SC3675 with insulator hardware added.I need the equivalent for FJAF6812 horizontal transistor. Possible substitutes for FJAF6812 include 2SC4890, 2SC5411, BU4525AX, and NTE2365 with an insulator.

Often, replacing this IC then requires DAS software realignment of the screen geometry parameters. For Samsung chassis DP17L, two FBTs are listed, FEA831 BH2600035A, or FQB17A001 BH2600026A. FEA831 and FQB17A001 should be similar, or the same, for they cross to the same HR Diemen equivalent, HR46203. For Samsung chassis AQ17LS, the FBT is listed as LCECF1781, Samsung part code BH2600109A. No HV and relay does not click. Checked HOT its ok. Checked all resistors, diodes and transistors at power supply and deflection area and looks all ok. Try resoldering tube connections, especially G2. I think LM1292N IC is bad but cant locate one. I used to purchase ICs from LJ but his site is no longer there.These units are lemons. Do not try to fit blank eeprom or it will blow in a big way. I need values of R509 and C503. In my Sampo KM718 manual, R509 is 22 Ohms, 2 Watts, and C503 is 0.047 uF, 400V. I need substitute part for transistor A1281 at location Q818. A possible substitute could be Fairchilds FPN660, but its pinout is EBC, instead of ECB, so its leads would need to be inserted correspondingly. Mouser Electronics www.mouser.com is listing FPN660. In many digital monitor it happens that there width and pincushion control doesnt work other all controller functioning ok. This problem is due to the Transistor which control the Horizontal Size.Look for the Transistor B649A and replace it. Some time there are more then one so if there are then check them all and replace the defective one. I need the value and part numbers of Q424, Q818, IC 403, R424, R466, R468, R462. I have EVOKD1910T here, I think it is quite similar so Ill try to help a bit. Q424 is 400V NChannel MOSFET IRFS730, IC403 is SMPS Controller KA3842B the same as IC404 you have there, R424 is 3600 ohm, R468 is 1 ohm. Have you check yr flyback. I could not locate Q818 Q810. My R466 and R462 are burnt too, waiting others to help.I replaced a shorted horiz.

Viewsonic has made several different versions of P810, with different FCC and VCDTS numbers, so specific tips cannot be given. Also check the base drive circuit components for that shorted HOT. In some models, bad FBTs are common. Initial fault was arcing on the FBT. I replaced it FEA661. No arcing but no operation either. Q303 2SC5331 and Q103 IRF740 were shorted. Q303 is the HOT;Q103 is a regulator in the HV circuit. Replaced both and tested again. Q303 shorted again but not Q103. The HVOPT Q105, C5124 never blows. Also tested damper diode D304, D317, and R334. What is causing Q303 to short. I have located the culprit. It was D123 shorted in the G1 circuit output of the FBT.There is no Bplus to the horizontal output transistor, Q707. I have carefully checked the board with a magnifying glass. Also check C411, ultrafast D405, and damper D714. If there are no pulses on the gate of Q404, check R439, zener D404 18V, and ascertain that horizontal drive is being provided to Q404s gate from IC701. The B plus voltage holds steady at 88 volts. If C517 is OK, then check the flyback. Check diode near power supply, damper diode her 303,stpr 303. How can I lower HiV to 2627 KV. When I pull crt socket off the tube all is OK, so Im guessing its

excessive beam current. According to the manual, HV is adjusted to 27KV by RV901 on D board, under a cover and RTV silicone. Also, check components in the HV regulatory circuit R924, R925, RV901, IC901, and FBT T901, and the HV and ABL protection circuits R917, R918, R920, R921, R923, R932, R933, R191, R1004, R1006, C920, D911, D912, D915, D917, IC901, T901, in case any are offvalue or faulty.I need value of C506 According to the SC726GXL manual, C506 is a metallized polypropylene film capacitor, 0.33 UF, 400 Volts, 5% tolerance. I need the reference of the transistor Q630. Q630 is IRF634, or an equivalent type. IRF740A can also substitute. If Q630 is bad, also replace C635, and carefully check D632 for reverse leakiness.

I have changed IC U401 and U2. Compaq MV520 has several chassis versions, with different COxxxxx model codes, but if your version has a dual diode at D801, check it for bad solder, and for reverse leakiness in the diodes. If D801 has problems, also check FETs Q802 and Q805, in case D801 has damaged them. The original part is SSP7N60A. A substitute part is IRFB9N60A. The Philips part number is 9322 135 00687. How do I reset ic007 in the D board, CXA2043Q like Samsung TVs This Dell is a Sony, not a Samsung, chassis. The symptoms sound more like a defective IC007, than one that needs realigning via Sony DAS software. If you replace IC007, beware of lifting the fine PCB traces. Sony distributors have CXA2043Q, as Sony part number 875207846, or MCM Electronics may have the generic part available. Phillips Manufactured, but no help there. Of course Compaq recommends replacement. R3423, R3424, R3426 burned. Need values. Vertical IC shorted after powering it up with the cable connecting the mask to the CRT Board unhooked. Looking for loose solder connections. Anything else I should be looking at. Vert IC replaced, of course. In my Philips manual for CM0200, R3423 is 220 ohm, 0.33 Watt; and both R3424 and R3426 are 4.7 ohm, 0.5 Watt. The vertical IC is TDA8172; also check nearby electrolytic capacitors for possible damage from incorrect supply voltages. Initial problem was no go with ticking sound. Checked H.O.T which was ok. Replaced Flyback Transformer, and monitor now operates BUT only when the video cable is not plugged into the rear of the monitor. Every now and then one of these will do more damage when the fbt goes, some only the fbt. Color adjustments on the DP15LS model are done with Samsungs Softjig software, and the Samsung Softjig interface assembly interface board Ver. 2.0, and signal cable. Display was split into two parts horizontally and about 3inch diagonal bar was in the center of the screen. I checked H stage. I changed H.O.

T BU2520AF, now Q317 N CHANNAL F.E.T K2161 is blowing. Also need value of zener diode D316. Another problem is when connect the Vga cable, the front panel controls does not work. When Vga cable is disconnected the front panel controls Bright, Contrast, Size, etc work. If R214 15K is bad, IC201 TDA4858 is probably also bad. Since Q317 repeatedly burns, also check if coil L304 has burnt or shorted windings, or has lost inductance L304 should retain at least 0.7 mH in inductance, and check zener D316 24V, ultrafast diode D317, and C326. Replace Q505 IRF630 FET mounted on FBT cage. Dry joints on FBT and C513 100uF200V swollen. But any heavy drain on the supply could cause this. In the Sony Manual, Q406 is either a Matsushita 2SB709A in the schematic, or a Toshiba 2SA1162 in the parts list; these two PNP transistors have similar specs.I checked the vga with another monitor which worked fine. In the standby mode some tick tick sound coming from the relays RL501 and RL503 near the HOut transistor and in full working mode the noise coming from the flyback or near around the flyback. With Q133 and Q500 bad, I would also check R150 10 ohm; C539; ultrafast rectifier D132; and the rectifier for the 200V secondary supply off the SMPS transformer. I need a substitute for a dmv32 or dmv56. Possible substitutes for ST Micros diodes DMV32B and DMV56 include Sankens types FMP2FUR, FMQ2FUR, FMT2FUR; also, Fairchilds type FFPF60B150DS. DMV32B diode is available in UK from Check C575; also check C573, since the problem is worse in certain modes. Need value of r626, burnt beyond recognition. Value of R626 is 820E 1w. After replacing screen shows thin lines and foldover on top. Changed TDA 4866 and electrolytics around this IC. Fixed the problem. No known damage nor surges. PLED blinks short on, long off. Next time include size, proper make, model, year, FCC ID, UL and CSA.What is the correct

line output transistor fitted to this chassis.

Line output transistor is BU4508AX This seemed to be a heatrelated problem, as monitor would power up normally after letting it stand for some time. Disassembled monitor, and resoldered some suspect joints. This fixed the intermittent problem. Monitor then lost display, with no obvious signs of overheated components. Now when powered up, and video signal asserted from computer, power LED blinks ORANGE at about 2Hz. Are there any points where critical DC voltages can be checked. Check vertical IC and caps.All main voltages test ok; G2 voltage is about 1kv at the source, but seems to have an automatic G2 regulation circuit at the CRT module. Check tube socket connections for dry joints. These units lift smd components on video board near the heat sink component side. Also check microprocessor output. After check and replace de IC403 FA4111 without result, I think the problem can be caused by malfunction of IC402 M52722P. I havent any datasheet of M52722P and I cant find in Mitsubishi Semiconductor site. In the schematic, the Red input to IC402 is to pin 17, and is about 2.8V. Red drive pin 18 is about 3.9V, Red hold pin 35 is about 4.4V, and Red Output pin 37 is about 2.7V. Vcc for red 12VDC is IC402, pins 16 and 36; red ground pins are pins 24 and 29. Red output goes to transistor Q101 PNP, base is about 2.8V, emitter is about 3.5V, then continues on to input at IC403. If another IC is needed, IC402 M52722P is Sony part number 875946863. Need part number for T27 FET. T27 is IRF9622, a Pchannel Mosfet; an IRF9620 could substitute. Checked all resistors, transistors, diodes and caps in primary side. Replaced ic uc3842 but did not help. When switched ON, main capacitor still holds current. Double checked all component in primary and secondary. Unfortunately in this monitor a charged cap does not mean much. The main drive is not the IC you changed but IC701 via an opto coupler so if there is a short say on the flyback IC701 will lock down and C612 will be fully charged.

I then suggest check the usual output transistor etc and ring the flyback if you can. I need the value of burned Q312, I can make out K D2. Q312 is D2061 After replacing the eeprom you need to do an alignment with Samsungs Softjig software and interface. After doing the alignment, save the data to the eeprom. The version of BU2520 used for Q831 is BU2520DF contains a damper. Resoldered cracked solder joints at I602 vertical IC, still horizontal line. R618 is fried, what is its. R618 is 1 ohm. Also check if the vertical chip is damaged. I need a replacement from other manufacturers. That is a specialized chip made by Philips so forget about other makers. I have replaced the IC104 but the problem remains. No vertical deflection has a specific troubleshooting procedure. 1st. Check vertical yoke winding connections on PCB and measure.Other variations use less than 1 ohm resistors from NEGATIVE of this cap to ground. Poor solder heat stress oropen resistors take cp out of return line and thus NO DEFLECTION. In an AOCbrand model with the same FCC number, R8090 was 22 ohms, 2 Watts. Besides checking Q811, other components that might be checked are Q812, Q823, C827, C828, C837, D806, D807, and check for any shorted windings in T804. The KA3842 IC may also have been damaged, and try to clean the stain off the PCB. What other parts should I check or replace along with this mosfet so it doesnt short again. Check the flyback transformer and output transistor, one or both are faulty. Along with Q630, the ultrafast rectifier D632, and electrolytic C635, should also be replaced, as they are usually marginal or defective, as well may not test totally bad.I need the value of R473. R473 is 20K ohms. When R473 burns, this is likely caused by a defective flyback transformer. Cant read the color code. R304 is 3.3 Ohms. Replace that IC. It is a common failure in other monitors. Also the cause is probably bad caps 4 connected to that IC.This KDS model is a Jean chassis.

Also check Q426 and Q429 for potential damage. If this Samsung Syncmaster 950p is a PG19LS, then IC301 is TDA8172. Samsung shows multiple chassis for this model. AQ19 IC301 as a KA2142, PG19 IC301 as a KA2142. I need the number of Video IC IC 102 Missing 12Pin IC. IC102 is LM2427. Replaced TDA4858, checked many components. Other functions o.k. Check Q302, Q303, R302, C316, L303, and D308. The semiconductors might be leaky, but not totally shorted. I checked power

supply voltages they seem ok. There is no burnt resistor or blown capacitor. More than likely your CRT has low emission. Had a lot of these fail at the end of the 3 year warranty. LG ran out of replacement CRTs in Canada. R726 burned need value for replacement, also C723 need value and specifications seems burned too, both related to the FB. If both would be replaced, will they burn again. These were probably burned by a defective flyback, so the flyback would also need replacing, or they are liable to burn again. I need the value of burned R495 and the cause.The ht is ok. When switched on the relay goes on and off with a tweaking sound. All voltages are correct with the hot disconnected. Is the bu2520df tre right transistor. If this HP is a Daewoo 518X chassis, Daewoos schematic shows BU2520DX, which is the same as BU2520AF electrically, except a different case style, so a BU2520AF should work in that chassis. When powered on, it goes through a procedure of bringing up the computer section of the iMac and then the monitor. When it gets as far as firing up the monitor board, there is a repeated snapping sound for between 1 and 5 seconds I can see a small blue flash somewhere near the Motorola control chip, and then powers off and does not come back up unless left for an hour or so. The most common fault is shutdown due to an arcing flyback transformer, a common fault in the 233 MHz iMac. LG is one source for flyback 6174Z1003G, or in some regions, an H.R. Diemen equivalent may be easier to obtain.

Image is stable and in focus, all syncs and geometry ok. Suspect defective ic in brightness circuit, possible voltage too high. No adjustments internally, all microcontrolled. Assuming that this is a circuitry fault, rather than a DAS software issue, the problem might be, that the CRT cathode voltages are too low, or the G2 voltage is too high. On the CRT board A board, check if the cathode voltages CRT pins 7,8,9 are in the 80 to 100 Volt range. If these voltages are too low, it may indicate a bad IC403 FA4301. The G2 voltage CRT pin 10 should be roughly 522 Volts at the CRT. Otherwise, try a DAS alignment. R122, R121, R130, Q101 and Q704 are all burned beyond recognition. I need the values. All other components are tested and seems OK. R121 is 220 ohms, R122 is 120 ohms, R130 is 10 Kohms, Q101 is 2SK2545, and Q704 is 2SC5339. R121 and R122 form a voltage divider across R120, which is 0.47 ohms, and is the source return resistor for the MOSFET switch, Q101. The junction of R121 and R122 goes to R110, 1000 ohms, which then feeds the current sense input of U101, which is a KA3882 PWM controller. It seems unlikely that R121 and R122 could be burned unless R120 is open, and even then I would expect to see R110 burned unless theres a short on the board. I replaced FBT and IC923, IC925. Also check IC304, the 8 Volt regulator IC on the CRT board, and its solder connections. Is there an alternative flyback to 6174Z1017D LG. Local LG list only 1017A or E. The A is not a cross but the E may be. Perhaps the E is an upgrade.I need the value for RT502. RT502 is an inrushcurrent limiter whose ohms rating is about 8 ohms at room temperature. A possible substitute might be a Thermometrics type CL110. Adjusting the screen causes the focus enhanced but still blurry.I need the specs on burned voltage regulator Q429. The board is version VCDTS213482M. Q429 is 2SC5248, rated 160 Volts, 1.5 Amp, 20 Watts, 150 MHz, DC gain 60200, Cob 20pF, TO220F case.