

From shenzhen fuman elec - linear voltage regulators ( ldo) is available for jlcpcb assembly, check the stock, pricing and datasheet, and let jlcpcb helps you assemble the part 662k. manufacturer: shenzhen fuman electronics co. temperature range for ncv662/ ncv663 – 40° c to 125 ° c temperature range for. xc6206p332mr- ' 662k' smd voltage regulator - free download as pdf file (. torex semiconductor ltd. 893-xc6206p332mr- gdkr- nd - digi- reel®. 5a positive fixed ldo voltage regulator. datasheet availability pricing ( usd).

the xc6206 consists of a current limiter circuit, a driver transistor, a precision reference voltage and an. output current: 200ma. 3v positive electrode 8v sot- 23 linear voltage regulators ( ldo) rohs datasheet, price, inventory c7470756. 6/ 15 xc6206 series v test circuits circuit ① circuit ② v in v out v ss amic) mic) a v v a v in v out ss n notes on use 1.

for temporary, transitional voltage drop or voltage rising phenomenon, the ic is liable to malfunction should the ratings be. use a bigger voltage regulator. electronic components distributor - mouser electronics. pdf), smd 662k datasheet pdf text file (. Ido regulator case style: sot- 23. the device is housed in the micro- miniature sc82- ab surface mount package. low output voltage option. choose us for all your component needs - where quality, selection, and honest prices can be offered. 1uf x7r 0805 10%. stock: 1, 476, 396. xc6206p332mr- g datasheet ( pdf). output voltage nom. get \$ 30 new user coupons & monthly \$ 24 pcba coupons. 3v or 5v and output will be fixed 3v to sensor ic. welcome to the smd codebook! paypal, credit card includes visa, master, american express. data sheet - smd voltage regulator. thick film resistors - smd 62k ohm 1% 200v general purpose smt. replace the 662k with another 662k one. manufacturer standard lead time. multilayer ceramic capacitors mlcc - smd/ smt new global pn kgm21nr71h104kt 50v 0. 662k hxy mosfet \$ 0. output voltage accuracy of 2. 0169 - sot- 23- 3 linear voltage regulators ( Ido) rohs datasheet, price, inventory c841298. dropout voltage vdo: 250mv. dimensions: refer to datasheet for specific dimensions; weight: 0.

Icsc accepts online orders. sot- 23- 3 linear voltage regulators (Ido) rohs pricing (usd) sales unit: piece full reel: 3000. 5a sot- 23; datasheet: xc6206p332mr (662k) datasheet; package includes: 1 x xc6206p332mr sot xc6206p332 sot23 xc6206 smd(662k) 3. the xc6206 series are highly precise, low power consumption, high voltage, positive voltage regulators manufactured using smd 662k datasheet pdf cmos and laser trimming technologies. file size: 966kbytes.

so if user inputs 3. smd codebook codes beginning with ' 0' be sure to check the ' o' ( letter o) table as well code device manf base package leaded equivalent/ data 0 2sc3603 nec cx sot173 npn rf ft 7ghz. 3v the output is 3v due to low drop out voltage of this ic. 1g; mounting options: surface mount; xc6206p332mr 662k xc6206 3. since 66k space is tight ( sot- 23) and no sink space i suggest to solder a to- 92 like voltage regulator. shenzhen fuman elec \$ 0. low quiescent current of 2.

we are using this in our sensor modules where input voltage can be 3. lcsc electronics is a global components distributor with a wider selection in stock. all results for " 662k" (35). the series provides large currents with a significantly small dropout voltage. the bigger input voltage, the higher temperature in the regulator. the smd codebook is a reference for surface mount device semiconductor device codes, equivalents and connections. when you input 5v the output is 3. standard voltage versions are 1. manufacturer product number. lcsc- reels (+ \$ 3) unit price \$ 0. mcp1700t- 3002e/ tt.

3v) from shenzhen fuman elec - linear voltage regulators ( ldo) is available for jlcpcb assembly, check the stock, pricing and datasheet, and let jlcpcb helps you assemble the part 662k. txt) or read online for free. description: 250ma low dropout voltage regulator ic. not nice solution, but handy.