

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CAT3200TDI-GT3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT3200TDI-GT3                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG SWITCHD CAP ADJ TSOT23                                                                                |
| Datasheets:         |  CAT3200TDI-GT3.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 147603 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

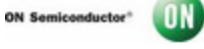
Specifications of CAT3200TDI-GT3

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT3200TDI-GT3                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC REG SWITCHD CAP ADJ TSOT23                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 147603 pcs                                                                                             |
| DATA SHEET                       |  CAT3200TDI-GT3.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 4.5V                                                                                                   |
| TOPOLOGY                         | Charge Pump                                                                                            |
| SYNCHRONOUS RECTIFIER            | No                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                              |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | CAT3200TDI-GT3-ND<br>CAT3200TDI-GT3OSTR<br>CAT3200TDIGT3                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FUNCTION                         | Step-Up                                                                                                |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                   |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 100mA SOT-23-6 Thin, TSOT-23-6           |
| CURRENT - OUTPUT                 | 100mA                                                                                                  |
| BASE PART NUMBER                 | CAT3200                                                                                                |

Related Tags

|                                                          |                                                           |                                                         |
|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT3200TDI-GT3      | CAT3200TDI-GT3 Distributor                                | CAT3200TDI-GT3 Supplier                                 |
| CAT3200TDI-GT3 Price                                     | CAT3200TDI-GT3 Pictures                                   | CAT3200TDI-GT3 Image                                    |
| CAT3200TDI-GT3 PDF Datasheet                             | CAT3200TDI-GT3 Download Datasheet                         | CAT3200TDI-GT3 Datasheet                                |
| CAT3200TDI-GT3 Stock                                     | Buy CAT3200TDI-GT3                                        | Buy AMI Semiconductor / ON Semiconductor CAT3200TDI-GT3 |
| AMI Semiconductor / ON Semiconductor CAT3200TDI-GT3      | AMI Semiconductor / ON Semiconductor Supplier             | AMI Semiconductor / ON Semiconductor Distributor        |
| AMI Semiconductor / ON Semiconductor CAT3200TDI-GT3      | ON Semiconductor CAT3200TDI-GT3                           | Aptina / ON Semiconductor CAT3200TDI-GT3                |
| Catalyst Semiconductor / ON Semiconductor CAT3200TDI-GT3 | PulseCore Semiconductor / ON Semiconductor CAT3200TDI-GT3 | Sanyo Semiconductor / ON Semiconductor CAT3200TDI-GT3   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>CAT3211MUTAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC HAPTIC DRIVER I2C PRGRM<br/>In stock: 7024 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>CAT3200ZI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWTCHD CAP ADJ 0.1A 8MSOP<br/>In stock: 6606 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT310W-T1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER LINEAR 50MA 20SOIC<br/>In stock: 4377 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CAT32TDI-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC WHITE LED DRIVER TSOT-23-6<br/>In stock: 57886 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT3200ZI-T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWTCHD CAP ADJ 0.1A 8MSOP<br/>In stock: 5657 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT28LV65W25</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K PARALLEL 28SOIC<br/>In stock: 3021 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>CAT28LV65H13I25</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K PARALLEL 28TSOP<br/>In stock: 3855 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CAT3210HU2-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ROTARY HAPTIC DRIVER 8UDFN<br/>In stock: 161667 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CAT28LV65WI20</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K PARALLEL 28SOIC<br/>In stock: 3778 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CAT28LV65WI25</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 64K PARALLEL 28SOIC<br/>In stock: 3325 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CAT3200HU2-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWITCHD CAP ADJ/5V 8DFN<br/>In stock: 48305 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CAT3224HV3-GT2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DRIVER RGLTR 2A 16TQFN<br/>In stock: 69977 pcs<br/><div>RFQ</div></div>  |

