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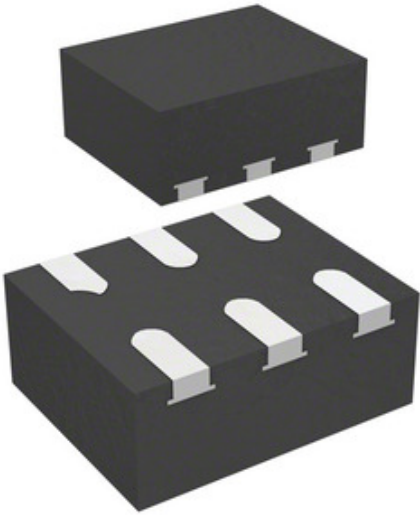


Image may be representation. See specifications for product details.

CAT6219-280MV2T3

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 2.8V 500MA 6WDFN

 CAT6219-280MV2T3.pdf

 Lead free / RoHS Compliant

5047 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

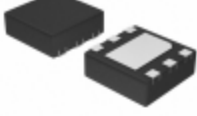
Specifications of CAT6219-280MV2T3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT6219-280MV2T3                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC REG LINEAR 2.8V 500MA 6WDFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 5047 pcs                                                                                                 |
| DATA SHEET                       |  CAT6219-280MV2T3.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 500mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-WDFN (1.5x1.5)                                                                                         |
| SERIES                           | -                                                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 6-WDFN                                                                                                   |
| PSRR                             | 64dB ~ 54dB (1kHz ~ 20kHz)                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                            |
| NUMBER OF REGULATORS             | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 500mA 6-WDFN (1.5x1.5)                          |
| CURRENT - SUPPLY (MAX)           | 90µA                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 75µA                                                                                                     |
| CURRENT - OUTPUT                 | 500mA                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                   |
| BASE PART NUMBER                 | CAT6219                                                                                                  |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor CAT6219-280MV2T3      | CAT6219-280MV2T3 Distributor                                | CAT6219-280MV2T3 Supplier                                 |
| CAT6219-280MV2T3 Price                                     | CAT6219-280MV2T3 Pictures                                   | CAT6219-280MV2T3 Image                                    |
| CAT6219-280MV2T3 PDF Datasheet                             | CAT6219-280MV2T3 Download Datasheet                         | CAT6219-280MV2T3 Datasheet                                |
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| AMI Semiconductor / ON Semiconductor CAT6219-280MV2T3      | ON Semiconductor CAT6219-280MV2T3                           | Aptina / ON Semiconductor CAT6219-280MV2T3                |
| Catalyst Semiconductor / ON Semiconductor CAT6219-280MV2T3 | PulseCore Semiconductor / ON Semiconductor CAT6219-280MV2T3 | Sanyo Semiconductor / ON Semiconductor CAT6219-280MV2T3   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CAT6219-180TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 1.8V 500MA TSOT23-5<br/>In stock: 6407 pcs<br/>RFQ</div>  |  <div><b>CAT6219-285TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.85V 500MA TSOT23-5<br/>In stock: 4033 pcs<br/>RFQ</div>  |
|  <div><b>CAT6219180VP5GT4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 500MA 6TDFN<br/>In stock: 4970 pcs<br/>RFQ</div>  |  <div><b>CAT6219-250TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.5V 500MA TSOT23-5<br/>In stock: 5341 pcs<br/>RFQ</div>   |
|  <div><b>CAT6219-285MV2T3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 500MA 6WDFN<br/>In stock: 6508 pcs<br/>RFQ</div> |  <div><b>CAT6219ADJTD-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 500MA TSOT23<br/>In stock: 94285 pcs<br/>RFQ</div> |
|  <div><b>CAT6218-320TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 3.2V 300MA TSOT23-5<br/>In stock: 3527 pcs<br/>RFQ</div>  |  <div><b>CAT6218-300TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 300MA TSOT23-5<br/>In stock: 3505 pcs<br/>RFQ</div>  |
|  <div><b>CAT6219-330TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 3.3V 500MA TSOT23-5<br/>In stock: 92196 pcs<br/>RFQ</div> |  <div><b>CAT6219-125TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 1.25V 500MA TSOT23-5<br/>In stock: 3343 pcs<br/>RFQ</div>  |
|  <div><b>CAT6218-330TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 3.3V 300MA TSOT23-5<br/>In stock: 4409 pcs<br/>RFQ</div>  |  <div><b>CAT6219-300TDGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3V 500MA TSOT23-5<br/>In stock: 6569 pcs<br/>RFQ</div>  |