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| <p>Part Number: CAT6221-MGTD-GT3</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 1.8V/2.8V TSOT23-6</p> <p>Data sheet:  CAT6221</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy CAT6221-MGTD-GT3 with confidence from Component-World.HK, 1 Year Warranty</p> | |
| Request For Quotation | |

| PRODUCT PARAMETER | |
|----------------------------------|---|
| Part Number | CAT6221-MGTD-GT3 |
| Description | IC REG LINEAR 1.8V/2.8V TSOT23-6 |
| Quantity Available | 5358 pcs |
| Category | Integrated Circuits (ICs) |
| Voltage - Output (Min/Fixed) | 1.8V, 2.8V |
| Voltage - Input (Max) | 5.5V |
| Series | - |
| Packaging | Cut Tape (CT) |
| PSRR | 60dB ~ 45dB (1kHz ~ 20kHz) |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Current - Supply (Max) | 170µA |
| Current - Output | 300mA, 300mA |
| Base Part Number | CAT6221 |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | CAT6221 |
| Voltage Dropout (Max) | 0.35V @ 300mA, 0.35V @ 300mA |
| Voltage - Output (Max) | - |
| Supplier Device Package | TSOT-23-6 |
| Protection Features | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |
| Package / Case | SOT-23-6 Thin, TSOT-23-6 |
| Output Type | Fixed |
| Other Names | CAT6221-MGTD-GT3CT CAT6221MGTDGT3 |
| Number of Regulators | 2 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 2 Output 2.8V, 1.8V 300mA, 300mA TSOT-23-6 |
| Current - Quiescent (Iq) | 90µA |
| Control Features | Enable |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5358 pieces of AMI Semiconductor / ON Semiconductor CAT6221-MGTD-GT3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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| RELATED PRODUCTS | |
|--|--|
|  | <p>Part#: CAT64LC40WI-GT3</p> <p>Description: IC EEPROM 4K SPI 1MHZ 8SOIC</p> |
|  | <p>Part#: CAT6219180VP5GT4</p> <p>Description: IC REG LINEAR 1.8V 500MA 6TDFN</p> |
|  | <p>Part#: CAT6221-SGTD-GT3</p> <p>Description: IC REG LINEAR 1.8V/3.3V TSOT23-6</p> |
|  | <p>Part#: CAT6219-285TDGT3</p> <p>Description: IC REG LIN 2.85V 500MA TSOT23-5</p> |
|  | <p>Part#: CAT6241-ADJHU2MUTAG</p> <p>Description: IC REG LINEAR POS ADJ 1A 8UDFN</p> |
|  | <p>Part#: CAT6219-250TDGT3</p> <p>Description: IC REG LIN 2.5V 500MA TSOT23-5</p> |
|  | <p>Part#: CAT6219-285MV2T3</p> <p>Description: IC REG LINEAR 2.85V 500MA 6WDFN</p> |
|  | <p>Part#: CAT6242-330MT5T3</p> <p>Description: IC REG LDO 3.3V 1A 6WDFN</p> |
|  | <p>Part#: CAT64LC40YI-GT3</p> <p>Description: IC EEPROM 4K SPI 1MHZ 8TSSOP</p> |
|  | <p>Part#: CAT6241-ADJMT5T3</p> <p>Description: IC REG LDO 1A ADJ VOLT 6WDFN</p> |
|  | <p>Part#: CAT6219ADJVP5GT4</p> <p>Description: IC REG LIN POS ADJ 500MA 6TDFN</p> |
|  | <p>Part#: CAT6243DCADJ-RKG</p> <p>Description: IC REG LINEAR POS ADJ 1A DPAK-5</p> |
|  | <p>Part#: CAT6219ADJTD-GT3</p> <p>Description: IC REG LIN POS ADJ 500MA TSOT23</p> |
|  | <p>Part#: CAT6500HVA-T2</p> <p>Description: IC OR CTRLR SRC SELECT 32WQFN</p> |
|  | <p>Part#: CAT6219-280MV2T3</p> <p>Description: IC REG LINEAR 2.8V 500MA 6WDFN</p> |
|  | <p>Part#: CAT6219VP5330GT4</p> <p>Description: IC REG LINEAR 3.3V 500MA 6TDFN</p> |
|  | <p>Part#: CAT6243-ADJMT5T3</p> <p>Description: IC REG LINEAR POS ADJ 1A 6WDFN</p> |
|  | <p>Part#: CAT6219-300TDGT3</p> <p>Description: IC REG LINEAR 3V 500MA TSOT23-5</p> |
|  | <p>Part#: CAT6219-330TDGT3</p> <p>Description: IC REG LIN 3.3V 500MA TSOT23-5</p> |
|  | <p>Part#: CAT6243-ADJCM5T</p> <p>Description: IC REG LINEAR POS ADJ 1A 6WDFN</p> |

Related keywords for CAT6221-MGTD-GT3

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