



Sharp Microelectronics

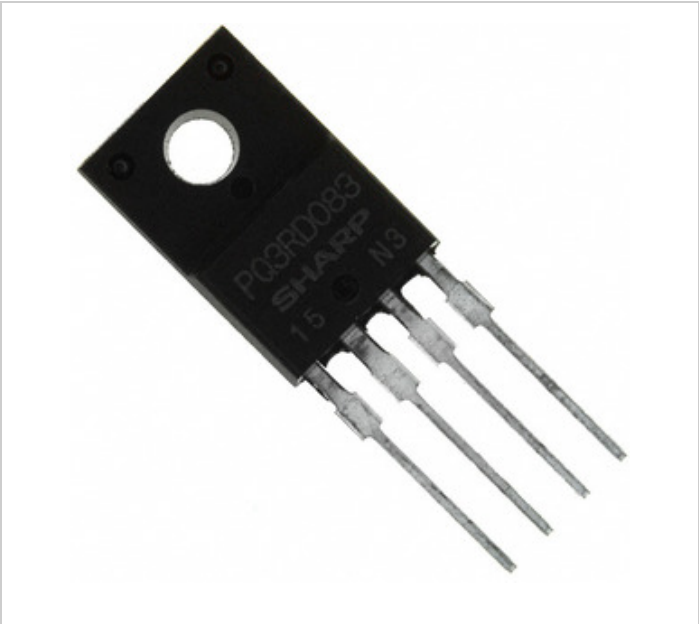





Image may be representation. See specifications for product details.

PQ3RD083

| | |
|---------------------|--|
| Part Number: | PQ3RD083 |
| Manufacturer/Brand: | Sharp Microelectronics |
| Product description | IC REG LINEAR 3.3V 800MA TO220-4 |
| Datasheets: |  PQ3RD083.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION





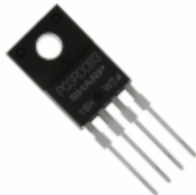







Specifications of PQ3RD083

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|----------------------------------|--|
| PART NUMBER | PQ3RD083 |
| MANUFACTURER | Sharp Microelectronics |
| DESCRIPTION | IC REG LINEAR 3.3V 800MA TO220-4 |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  PQ3RD083.pdf |
| VOLTAGE DROPOUT (MAX) | 0.5V @ 500mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.3V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 20V |
| SUPPLIER DEVICE PACKAGE | TO-220-4 |
| SERIES | - |
| PROTECTION FEATURES | Over Current, Over Temperature |
| PACKAGING | Tube |
| PACKAGE / CASE | TO-220-4 |
| PSRR | 55dB (120Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 425-1731-5 |
| OPERATING TEMPERATURE | -20°C ~ 80°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 800mA TO-220-4 |
| CURRENT - QUIESCENT (IQ) | 10mA |
| CURRENT - OUTPUT | 800mA |
| CONTROL FEATURES | Enable |

Related Tags

| | | |
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Related Products

| | |
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|  <div>PQ3DZ53U Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 500MA SC63 In stock: Out stock <div>RFQ</div></div> |  <div>PQ3RD13BJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 1A TO220-4 In stock: 170 pcs <div>RFQ</div></div> |
|  <div>PQ3RD23 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 2A TO220-4 In stock: Out stock <div>RFQ</div></div> |  <div>PQ3RD03M Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V SC63 In stock: 873 pcs <div>RFQ</div></div> |
|  <div>PQ3RD083J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 800MA TO220-4 In stock: Out stock <div>RFQ</div></div> |  <div>PQ3RD13 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 1A TO220-4 In stock: Out stock <div>RFQ</div></div> |
|  <div>PQ3RD13B Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 1A TO220-4 In stock: Out stock <div>RFQ</div></div> |  <div>PQ3DZ13UJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 1A SC63 In stock: Out stock <div>RFQ</div></div> |
|  <div>PQ3DZ53J000H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 500MA SC63 In stock: Out stock <div>RFQ</div></div> |  <div>PQ3RD13J000H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 1A TO220-4 In stock: Out stock <div>RFQ</div></div> |
|  <div>PQ3DZ53 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 500MA SC63 In stock: 893 pcs <div>RFQ</div></div> |  <div>PQ3DZ53UJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 500MA SC63 In stock: Out stock <div>RFQ</div></div> |