

Sharp Microelectronics

PQ3RD13J000H

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | PQ3RD13J000H                  |
| Manufacturer/Brand: | Sharp Microelectronics        |
| Product description | IC REG LINEAR 3.3V 1A TO220-4 |
| Datasheets:         | PQ3RD13J000H.pdf              |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 6755 pcs stock                |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of PQ3RD13J000H

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | PQ3RD13J000H   |
| MANUFACTURER                     | Sharp Microelectronics   |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A TO220-4  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 6755 pcs   |
| DATA SHEET                       | PQ3RD13J000H.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                      | 425-2346-5   |
| 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   | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A TO-220-4 |
| CURRENT - QUIESCENT (IQ)         | 10mA   |
| CURRENT - OUTPUT                 | 1A   |
| CONTROL FEATURES                 | Enable   |

Related Tags

|                                     |                                 |   |
|-------------------------------------|---------------------------------|---|
| Sharp Microelectronics PQ3RD13J000H | PQ3RD13J000H Distributor        | PQ3RD13J000H Supplier                   |
| PQ3RD13J000H Price                  | PQ3RD13J000H Pictures           | PQ3RD13J000H Image                      |
| PQ3RD13J000H PDF Datasheet          | PQ3RD13J000H Download Datasheet | PQ3RD13J000H Datasheet                  |
| PQ3RD13J000H Stock                  | Buy PQ3RD13J000H                | Buy Sharp Microelectronics PQ3RD13J000H |
| Sharp Microelectronics PQ3RD13J000H | Sharp Microelectronics Supplier | Sharp Microelectronics Distributor      |
| Sharp Microelectronics PQ3RD13J000H | Sharp Electronics PQ3RD13J000H  |   |

Related Products

|  |   |
|--|---|
| <p><b>PQ3RD13BJ00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 1A TO220-4<br/>In stock: 69050 pcs</p> <p>RFQ</p>   | <p><b>PQ3RD23</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 2A TO220-4<br/>In stock: 3651 pcs</p> <p>RFQ</p>      |
| <p><b>PQ3RD13</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 1A TO220-4<br/>In stock: 6674 pcs</p> <p>RFQ</p>         | <p><b>PQ3RF33</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 3.5A TO220-4<br/>In stock: 4351 pcs</p> <p>RFQ</p>    |
| <p><b>PQ3RD083J00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 800MA TO220-4<br/>In stock: 3021 pcs</p> <p>RFQ</p> | <p><b>PQ3RD23J000H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 2A TO220-4<br/>In stock: 3063 pcs</p> <p>RFQ</p> |
| <p><b>PQ3RF33J000H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 3.5A TO220-4<br/>In stock: 6111 pcs</p> <p>RFQ</p>  | <p><b>PQ3RD083</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 800MA TO220-4<br/>In stock: 7007 pcs</p> <p>RFQ</p>  |
| <p><b>PQ3RD03M</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V SC63<br/>In stock: 68740 pcs</p> <p>RFQ</p>             | <p><b>PQ3TR5M4AZZ</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 500MA SC63<br/>In stock: 76562 pcs</p> <p>RFQ</p> |
| <p><b>PQ3TR5M3BZZ</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 500MA SC63<br/>In stock: 83770 pcs</p> <p>RFQ</p>    | <p><b>PQ3RD13B</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 1A TO220-4<br/>In stock: 4709 pcs</p> <p>RFQ</p>     |