



PQ09RA1

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | PQ09RA1                            |
| Manufacturer/Brand: | Sharp Microelectronics             |
| Product description | IC REG LINEAR 9V 1A TO220-4        |
| Datasheets:         | PQ09RA1.pdf                        |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of PQ09RA1

|                                |                                                                    |
|--------------------------------|--------------------------------------------------------------------|
| PART NUMBER                    | PQ09RA1                                                            |
| MANUFACTURER                   | Sharp Microelectronics                                             |
| DESCRIPTION                    | IC REG LINEAR 9V 1A TO220-4                                        |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                 |
| DATA SHEET                     | PQ09RA1.pdf                                                        |
| VOLTAGE DROPOUT (MAX)          | -                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 9V                                                                 |
| VOLTAGE - OUTPUT (MAX)         | -                                                                  |
| VOLTAGE - INPUT (MAX)          | 35V                                                                |
| 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                    | 425-1618-5                                                         |
| OPERATING TEMPERATURE          | -20°C ~ 80°C                                                       |
| NUMBER OF REGULATORS           | 1                                                                  |
| MOUNTING TYPE                  | Through Hole                                                       |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                 |
| DETAILED DESCRIPTION           | Linear Voltage Regulator IC Positive Fixed 1 Output 9V 1A TO-220-4 |
| CURRENT - QUIESCENT (IQ)       | 8mA                                                                |
| CURRENT - OUTPUT               | 1A                                                                 |
| CONTROL FEATURES               | Enable                                                             |

Related Tags

|                                |                                 |                                    |
|--------------------------------|---------------------------------|------------------------------------|
| Sharp Microelectronics PQ09RA1 | PQ09RA1 Distributor             | PQ09RA1 Supplier                   |
| PQ09RA1 Price                  | PQ09RA1 Pictures                | PQ09RA1 Image                      |
| PQ09RA1 PDF Datasheet          | PQ09RA1 Download Datasheet      | PQ09RA1 Datasheet                  |
| PQ09RA1 Stock                  | Buy PQ09RA1                     | Buy Sharp Microelectronics PQ09RA1 |
| Sharp Microelectronics PQ09RA1 | Sharp Microelectronics Supplier | Sharp Microelectronics Distributor |
| Sharp Microelectronics PQ09RA1 | Sharp Electronics PQ09RA1       |                                    |

Related Products

|                                                                                                                                                      |                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>PQ09DZ5UJ00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>PQ09DZ51J00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>PQ09RD11J00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A TO220-4<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>PQ09DZ1UJ00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A SC63<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>PQ09RD1BJ00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A TO220-4<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>PQ09DZ51</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>PQ09DZ5U</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: Out stock</p> <p>RFQ</p>     | <p><b>PQ09RD1B</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A TO220-4<br/>In stock: 331 pcs</p> <p>RFQ</p>        |
| <p><b>PQ09RA11</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A TO220-4<br/>In stock: 33 pcs</p> <p>RFQ</p>        | <p><b>PQ09RD11</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A TO220-4<br/>In stock: 4 pcs</p> <p>RFQ</p>          |
| <p><b>PQ09RD08</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 800MA TO220-4<br/>In stock: 71 pcs</p> <p>RFQ</p>     | <p><b>PQ09DZ1U</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR POS ADJ 500MA SC63<br/>In stock: Out stock</p> <p>RFQ</p> |