



Sharp Microelectronics



Image may be representation. See specifications for product details.

PQ09DZ11J00H

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PQ09DZ11J00H                                                                                                       |
| Manufacturer/Brand: | Sharp Microelectronics                                                                                             |
| Product description | IC REG LINEAR 9V 1A SC63                                                                                           |
| Datasheets:         |  <a href="#">PQ09DZ11J00H.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 72119 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of PQ09DZ11J00H

|                                |                                                                                                                      |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | PQ09DZ11J00H                                                                                                         |
| MANUFACTURER                   | Sharp Microelectronics                                                                                               |
| DESCRIPTION                    | IC REG LINEAR 9V 1A SC63                                                                                             |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE             | 72119 pcs                                                                                                            |
| DATA SHEET                     |  <a href="#">PQ09DZ11J00H.pdf</a> |
| VOLTAGE DROPOUT (MAX)          | 0.5V @ 500mA                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 9V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)         | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)          | 24V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE        | SC-63                                                                                                                |
| SERIES                         | -                                                                                                                    |
| PROTECTION FEATURES            | Over Current, Over Temperature                                                                                       |
| PACKAGING                      | Tube                                                                                                                 |
| PACKAGE / CASE                 | TO-252-6, DPak (5 Leads + Tab)                                                                                       |
| PSRR                           | 60dB (120Hz)                                                                                                         |
| OUTPUT TYPE                    | Fixed                                                                                                                |
| OUTPUT CONFIGURATION           | Positive                                                                                                             |
| OTHER NAMES                    | 425-2266-5                                                                                                           |
| OPERATING TEMPERATURE          | -20°C ~ 80°C                                                                                                         |
| NUMBER OF REGULATORS           | 1                                                                                                                    |
| MOUNTING TYPE                  | Surface Mount                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION           | Linear Voltage Regulator IC Positive Fixed 1 Output 9V 1A SC-63                                                      |
| CURRENT - QUIESCENT (IQ)       | 10mA                                                                                                                 |
| CURRENT - OUTPUT               | 1A                                                                                                                   |
| CONTROL FEATURES               | Enable                                                                                                               |

Related Tags

|                                     |                                 |                                         |
|-------------------------------------|---------------------------------|-----------------------------------------|
| Sharp Microelectronics PQ09DZ11J00H | PQ09DZ11J00H Distributor        | PQ09DZ11J00H Supplier                   |
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Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PQ09DZ51</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: 7073 pcs<br/><div>RFQ</div></div>        |  <div><b>PQ09DZ5U</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: 82620 pcs<br/><div>RFQ</div></div>    |
|  <div><b>PQ080DNA1ZZH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 8V 1A SC63<br/>In stock: 3709 pcs<br/><div>RFQ</div></div>       |  <div><b>PQ09DZ11</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A SC63<br/>In stock: 5806 pcs<br/><div>RFQ</div></div>        |
|  <div><b>PQ080RDA1SZH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 8V 1A TO220-4<br/>In stock: 4323 pcs<br/><div>RFQ</div></div>    |  <div><b>PQ09DZ11J00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A SC63<br/>In stock: 4310 pcs<br/><div>RFQ</div></div>    |
|  <div><b>PQ090DNA1ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A SC63<br/>In stock: 3856 pcs<br/><div>RFQ</div></div>       |  <div><b>PQ090RDA1SZH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A TO220-4<br/>In stock: 5333 pcs<br/><div>RFQ</div></div> |
|  <div><b>PQ09DZ1U</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR POS ADJ 500MA SC63<br/>In stock: 194849 pcs<br/><div>RFQ</div></div> |  <div><b>PQ09DZ51J00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: 4986 pcs<br/><div>RFQ</div></div> |
|  <div><b>PQ09DZ5UJ00H</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 500MA SC63<br/>In stock: 59955 pcs<br/><div>RFQ</div></div>   |  <div><b>PQ090DNA1ZZH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 9V 1A SC63<br/>In stock: 3597 pcs<br/><div>RFQ</div></div>    |