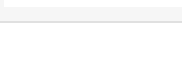


PQ025EZ02ZZH

|                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div>                                                                                | <div><div></div><div><div>Part Number: <a href="#">PQ025EZ02ZZH</a></div><div>Manufacturer: <a href="#">Sharp Microelectronics</a></div><div>Description: IC REG LINEAR 2.5V 2A SC63</div><div>Data sheet:  <a href="#">PQyyyEZ02ZyH Series</a></div></div><div><div>RoHs Status: Lead free / RoHS Compliant</div><div>Ship From: Hong Kong</div><div>Shipment Way: DHL/Fedex/TNT/UPS/EMS</div></div></div> |
| <div>Images are for reference only.<br/>See Product Specifications for product details.<br/>Buy PQ025EZ02ZZH with confidence from Component-World.HK, 1 Year Warranty</div> | <div>Request For Quotation</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                   |                                |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PQ025EZ02ZZH                                                      | Manufacturer                   | <a href="#">Sharp Microelectronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 2.5V 2A SC63                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4898 pcs                                                          | Data sheet                     | <a href="#">PQyyyEZ02ZyH Series</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage Dropout (Max)          | -                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5V                                                              | Voltage - Output (Max)         | -                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10V                                                               | 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                                                          | Operating Temperature          | -40°C ~ 85°C                           |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                                                 | Mounting Type                  | Surface Mount                          |
| 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 2.5V 2A SC-63 | Current - Quiescent (Iq)       | 2mA                                    |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2A                                                                | Control Features               | Enable                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sharp Microelectronics series electronic components. We have 4898 pieces of Sharp Microelectronics PQ025EZ02ZZH in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                   |                                |                                        |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                       |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------|----------------|
|  | Part#: <a href="#">PQ025EZ1HZZH</a><br>Description: IC REG LINEAR 2.5V 1.5A SC63  | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ01ZZH</a><br>Description: IC REG LINEAR 2.5V 1A SC63    | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025ENA1ZZH</a><br>Description: IC REG LINEAR 2.5V 1A SC63    | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ1HZZ</a><br>Description: IC REG LINEAR 2.5V 1.5A SC63   | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ5MZZH</a><br>Description: IC REG LINEAR 2.5V 500MA SC63 | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ01ZZ</a><br>Description: IC REG LINEAR 2.5V 1A SC63     | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EH02ZZ</a><br>Description: IC REG LINEAR 2.5V 2A TO263    | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EH02ZPH</a><br>Description: IC REG LINEAR 2.5V 2A TO263   | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025Y053ZZ</a><br>Description: IC REG LINEAR 2.5V 5A SC63     | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ01ZPH</a><br>Description: IC REG LINEAR 2.5V 1A SC63    | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ5MZZ</a><br>Description: IC REG LINEAR 2.5V 500MA SC63  | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EN5MZZH</a><br>Description: IC REG LINEAR 2.5V 500MA SC63 | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025Y3H3ZZ</a><br>Description: IC REG LINEAR 2.5V 3.5A SC63   | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EH02ZZH</a><br>Description: IC REG LINEAR 2.5V 2A TO263   | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025Y3H3ZPH</a><br>Description: IC REG LINEAR 2.5V 3.5A TO263 | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ030EN5MZZH</a><br>Description: IC REG LINEAR 3V 500MA SC63   | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025EZ02ZPH</a><br>Description: IC REG LINEAR 2.5V 2A SC63    | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025Y053ZZH</a><br>Description: IC REG LINEAR 2.5V 5A TO263   | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025ENA1ZPH</a><br>Description: IC REG LINEAR 2.5V 1A SC63    | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PQ025Y3H3ZZH</a><br>Description: IC REG LINEAR 2.5V 3.5A SC63  | Manufacturers: <a href="#">Sharp Microelectronics</a> | <div>RFQ</div> |

Related keywords for PQ025EZ02ZZH

|                                     |                                |                       |                    |
|-------------------------------------|--------------------------------|-----------------------|--------------------|
| Sharp Microelectronics PQ025EZ02ZZH | PQ025EZ02ZZH distributor       | PQ025EZ02ZZH supplier | PQ025EZ02ZZH price |
| PQ025EZ02ZZH download datasheet     | PQ025EZ02ZZH datasheet         | PQ025EZ02ZZH stock    | buy PQ025EZ02ZZH   |
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