



PQ1U341M2ZPH

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | PQ1U341M2ZPH                     |
| Manufacturer/Brand: | Sharp Microelectronics           |
| Product description | IC REG LINEAR 3.4V 150MA SOT23-5 |
| Datasheets:         |                                  |
| RoHS Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 4377 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of PQ1U341M2ZPH

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | PQ1U341M2ZPH                                                            |
| MANUFACTURER                     | Sharp Microelectronics                                                  |
| DESCRIPTION                      | IC REG LINEAR 3.4V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 4377 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 150mA                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.4V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 16V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | -                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                          |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                         |
| PSRR                             | 70dB (400Hz)                                                            |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OPERATING TEMPERATURE            | -30°C ~ 80°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 3.4V 150mA SOT-23-5 |
| CURRENT - QUIESCENT (IQ)         | 200μA                                                                   |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |

Related Tags

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Related Products

|                                                                                                                                                                              |                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PQ1U331M2ZP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 5838 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>PQ1U441M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 4.4V 150MA SOT23-5<br/>In stock: 5874 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>PQ1U301M2ZP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 4289 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>PQ1U351M2ZP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.5V 150MA SOT23-5<br/>In stock: 3658 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>PQ1U301M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 4120 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>PQ1U381M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.8V 150MA SOT23-5<br/>In stock: 6724 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>PQ1U361M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.6V 150MA SOT23-5<br/>In stock: 4524 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>PQ1U321M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.2V 150MA SOT23-5<br/>In stock: 4171 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>PQ1U331M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 5163 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>PQ1U351M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.5V 150MA SOT23-5<br/>In stock: 5074 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>PQ1U401M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 4V 150MA SOT23-5<br/>In stock: 6846 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>PQ1U311M2ZPH</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: IC REG LINEAR 3.1V 150MA SOT23-5<br/>In stock: 5298 pcs<br/><b>RFQ</b></div> |