



LM57FSPWRQ1

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LM57FSPWRQ1                      |
| Manufacturer/Brand: | N/A                              |
| Product description | TEMP SWITCH AND ANALOG TEMP SENS |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM57FSPWRQ1

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | LM57FSPWRQ1                                                                   |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | TEMP SWITCH AND ANALOG TEMP SENS                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| DATA SHEET                       |                                                                               |
| VOLTAGE - SUPPLY                 | 2.4V ~ 5.5V                                                                   |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                           |
| SWITCHING TEMPERATURE            | Programmable                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                       |
| SERIES                           | Automotive, AEC-Q100                                                          |
| SELECTABLE HYSTERESIS            | No                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                              |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                |
| OUTPUT TYPE                      | Open Drain, Push-Pull                                                         |
| OUTPUT FUNCTION                  | OverTemp, /OverTemp                                                           |
| OUTPUT                           | Active High, Active Low                                                       |
| OPERATING TEMPERATURE            | -50°C ~ 160°C                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| FEATURES                         | Selectable Trip Point, Trip Test                                              |
| DETAILED DESCRIPTION             | Thermostat Programmable Active High, Active Low Open Drain, Push-Pull 8-TSSOP |
| CURRENT - SUPPLY                 | 26µA                                                                          |
| CURRENT - OUTPUT (MAX)           | 5mA                                                                           |
| ACCURACY                         | ±2.3°C                                                                        |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LM57FSPWRQ1               | LM57FSPWRQ1 Distributor        | LM57FSPWRQ1 Supplier  |
| LM57FSPWRQ1 Price         | LM57FSPWRQ1 Pictures           | LM57FSPWRQ1 Image     |
| LM57FSPWRQ1 PDF Datasheet | LM57FSPWRQ1 Download Datasheet | LM57FSPWRQ1 Datasheet |
| LM57FSPWRQ1 Stock         | Buy LM57FSPWRQ1                | Buy LM57FSPWRQ1       |
| LM57FSPWRQ1               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                    |                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM57TEPWRQ1</b><br/>Manufacturers: N/A<br/>Description: TEMP SWITCH AND ANALOG TEMP SENS<br/>In stock: 95367 pcs<br/>RFQ</div> | <div></div> <div><b>LM57TPW</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR<br/>In stock: 66846 pcs<br/>RFQ</div>           |
| <div></div> <div><b>LM57TQPWRQ1</b><br/>Manufacturers: N/A<br/>Description: TEMP SWITCH AND ANALOG TEMP SENS<br/>In stock: 98115 pcs<br/>RFQ</div> | <div></div> <div><b>LM57FQPWQ1</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR<br/>In stock: 102636 pcs<br/>RFQ</div>       |
| <div></div> <div><b>LM57FSPWQ1</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR<br/>In stock: 6315 pcs<br/>RFQ</div>         | <div></div> <div><b>LM57FPW</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR<br/>In stock: 63672 pcs<br/>RFQ</div>           |
| <div></div> <div><b>LM57FPWR</b><br/>Manufacturers: N/A<br/>Description: TEMP SWITCH AND ANALOG TEMP SENS<br/>In stock: 73612 pcs<br/>RFQ</div>    | <div></div> <div><b>LM57TPWR</b><br/>Manufacturers: N/A<br/>Description: TEMP SWITCH AND ANALOG TEMP SENS<br/>In stock: 63187 pcs<br/>RFQ</div>    |
| <div></div> <div><b>LM57TQPWQ1</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR<br/>In stock: 87197 pcs<br/>RFQ</div>        | <div></div> <div><b>LM57FEPWRQ1</b><br/>Manufacturers: N/A<br/>Description: TEMP SWITCH AND ANALOG TEMP SENS<br/>In stock: 85646 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM57FQPWRQ1</b><br/>Manufacturers: N/A<br/>Description: TEMP SWITCH AND ANALOG TEMP SENS<br/>In stock: 80372 pcs<br/>RFQ</div> | <div></div> <div><b>LM57TEPWQ1</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR<br/>In stock: 86040 pcs<br/>RFQ</div>        |