

**Diodes Incorporated**

Image may be representation. See specifications for product details.

# AZ810NRTR-G1

Part Number:

A7810NRTR-G1

Manufacturer/Brand:

Diodes Incorporated

### Product description

## IC RESET GENERATOR

Datasheets:



AZ810NRTR-G1.pdf

RoHS Status



Lead free / RoHS Compliant

### Stock Condition

4791 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of AZ810NRTR-G1

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AZ810NRTR-G1                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                  |
| DESCRIPTION                      | IC RESET GENERATOR                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4791 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">AZ810NRTR-G1.pdf</a> |
| VOLTAGE - THRESHOLD              | 2.63V                                                                                                                |
| TYPE                             | Simple Reset/Power-On Reset                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23                                                                                                               |
| SERIES                           | -                                                                                                                    |
| RESET TIMEOUT                    | 140 ms Minimum                                                                                                       |
| RESET                            | Active High                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                            |
| OUTPUT                           | Push-Pull, Totem Pole                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                   |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Supervisor Push-Pull, Totem Pole 1 Channel SOT-23                                                                    |

## Related Tags

|                                                            |                                 |                                      |
|------------------------------------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated AZ810NRTR-G1                           | AZ810NRTR-G1 Distributor        | AZ810NRTR-G1 Supplier                |
| AZ810NRTR-G1 Price                                         | AZ810NRTR-G1 Pictures           | AZ810NRTR-G1 Image                   |
| AZ810NRTR-G1 PDF Datasheet                                 | AZ810NRTR-G1 Download Datasheet | AZ810NRTR-G1 Datasheet               |
| AZ810NRTR-G1 Stock                                         | Buy AZ810NRTR-G1                | Buy Diodes Incorporated AZ810NRTR-G1 |
| Diodes Incorporated AZ810NRTR-G1                           | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated AZ810NRTR-G1                           | Diodes Inc AZ810NRTR-G1         | Pericom Semiconductor AZ810NRTR-G1   |
| Zetex Semiconductors (Diodes Incorporated)<br>AZ810NRTR-G1 |                                 |                                      |

## Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AZ82GKE</b><br/>Manufacturers: Ohmite<br/>Description: RES 8.2 OHM 5.5W 10% RADIAL<br/>In stock: 7103 pcs</div> <div>RFQ</div>               | <div></div> <div><b>AZ810NSTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC RESET GENERATOR<br/>In stock: 3503 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AZ813329 WH001</b><br/>Manufacturers: Alpha Wire<br/>Description: HOOK-UP STRND 8AWG WHITE 1000'<br/>In stock: 6312 pcs</div> <div>RFQ</div> | <div></div> <div><b>AZ820KE</b><br/>Manufacturers: Ohmite<br/>Description: RES 82 OHM 5.5W 10% RADIAL<br/>In stock: 8297 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>AZ809ANSTR-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC RESET GENERATOR<br/>In stock: 5481 pcs</div> <div>RFQ</div>     | <div></div> <div><b>AZ821KE</b><br/>Manufacturers: Ohmite<br/>Description: RES 820 OHM 5.5W 10% RADIAL<br/>In stock: 6685 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>AZ809NSTR-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC RESET GENERATOR<br/>In stock: 7056 pcs</div> <div>RFQ</div>      | <div></div> <div><b>AZ8181</b><br/>Manufacturers: Panasonic<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 977 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>AZ809NSTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC RESET GENERATOR<br/>In stock: 6367 pcs</div> <div>RFQ</div>      | <div></div> <div><b>AZ809ANSTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC RESET GENERATOR<br/>In stock: 4615 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AZ809BNSTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC RESET GENERATOR<br/>In stock: 6723 pcs</div> <div>RFQ</div>     | <div></div> <div><b>AZ81049-L</b><br/>Manufacturers: Panasonic<br/>Description: ROLLER ARM L.S W/LT HEAD LOC<br/>In stock: 3488 pcs</div> <div>RFQ</div>     |