



Diodes Incorporated



Image may be representation. See specifications for product details.

AS339AMTR-G1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS339AMTR-G1                                                                                                 |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC COMP LOW PWR/OFFSET V 14SOIC                                                                              |
| Datasheets:         |  AS339AMTR-G1.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 753502 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AS339AMTR-G1

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AS339AMTR-G1                                                                                         |
| MANUFACTURER                      | Diodes Incorporated                                                                                  |
| DESCRIPTION                       | IC COMP LOW PWR/OFFSET V 14SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 753502 pcs                                                                                           |
| DATA SHEET                        |  AS339AMTR-G1.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                                                              |
| VOLTAGE - INPUT OFFSET (MAX)      | 3mV @ 5V                                                                                             |
| TYPE                              | General Purpose                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                              |
| SERIES                            | -                                                                                                    |
| PROPAGATION DELAY (MAX)           | -                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                       | Open Collector                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF ELEMENTS                | 4                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| HYSTERESIS                        | -                                                                                                    |
| DETAILED DESCRIPTION              | Comparator General Purpose Open Collector 14-SOIC                                                    |
| CURRENT - QUIESCENT (MAX)         | 2mA                                                                                                  |
| CURRENT - OUTPUT (TYP)            | 16mA @ 5V                                                                                            |
| CURRENT - INPUT BIAS (MAX)        | 250nA @ 5V                                                                                           |
| CMRR, PSRR (TYP)                  | -                                                                                                    |

Related Tags

|                                                         |                                 |                                      |
|---------------------------------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated AS339AMTR-G1                        | AS339AMTR-G1 Distributor        | AS339AMTR-G1 Supplier                |
| AS339AMTR-G1 Price                                      | AS339AMTR-G1 Pictures           | AS339AMTR-G1 Image                   |
| AS339AMTR-G1 PDF Datasheet                              | AS339AMTR-G1 Download Datasheet | AS339AMTR-G1 Datasheet               |
| AS339AMTR-G1 Stock                                      | Buy AS339AMTR-G1                | Buy Diodes Incorporated AS339AMTR-G1 |
| Diodes Incorporated AS339AMTR-G1                        | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated AS339AMTR-G1                        | Diodes Inc AS339AMTR-G1         | Pericom Semiconductor AS339AMTR-G1   |
| Zetex Semiconductors (Diodes Incorporated) AS339AMTR-G1 |                                 |                                      |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AS3382030</b><br/>Manufacturers: Leader Tech Inc.<br/>Description: FERRITE CORE 230OHM HINGED 6.90MM<br/>In stock: 7840 pcs<br/><div>RFQ</div></div>       |  <div><b>AS339MTR-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMP LOW PWR/OFFSET V 14SOIC<br/>In stock: 102722 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AS339GTR-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMP LOW PWR/OFFSET V 14SOIC<br/>In stock: 223596 pcs<br/><div>RFQ</div></div>  |  <div><b>AS331KTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMP LOW PWR/OFFSET V SOT23-5<br/>In stock: 951698 pcs<br/><div>RFQ</div></div> |
|  <div><b>AS339GTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMP LOW PWR/OFFSET V 14TSSOP<br/>In stock: 776453 pcs<br/><div>RFQ</div></div> |  <div><b>AS32S0100</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH ROCKER SPDT 4A 125V<br/>In stock: 16315 pcs<br/><div>RFQ</div></div>                    |
|  <div><b>AS339P-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC VOLTAGE COMPARATOR 14DIP<br/>In stock: 5531 pcs<br/><div>RFQ</div></div>          |  <div><b>AS32S010010</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH ROCKER SPDT 4A 125V<br/>In stock: 18810 pcs<br/><div>RFQ</div></div>                  |
|  <div><b>AS324P-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OPERATIONAL AMP 14DIP<br/>In stock: 6621 pcs<br/><div>RFQ</div></div>             |  <div><b>AS339AMTR-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMP LOW PWR/OFFSET V 14SOIC<br/>In stock: 232444 pcs<br/><div>RFQ</div></div> |
|  <div><b>AS324MTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OPAMP GEN PURP SO-14<br/>In stock: 257451 pcs<br/><div>RFQ</div></div>          |  <div><b>AS339MTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMP LOW PWR/OFFSET V 14SOIC<br/>In stock: 787205 pcs<br/><div>RFQ</div></div>  |