



Maxim Integrated

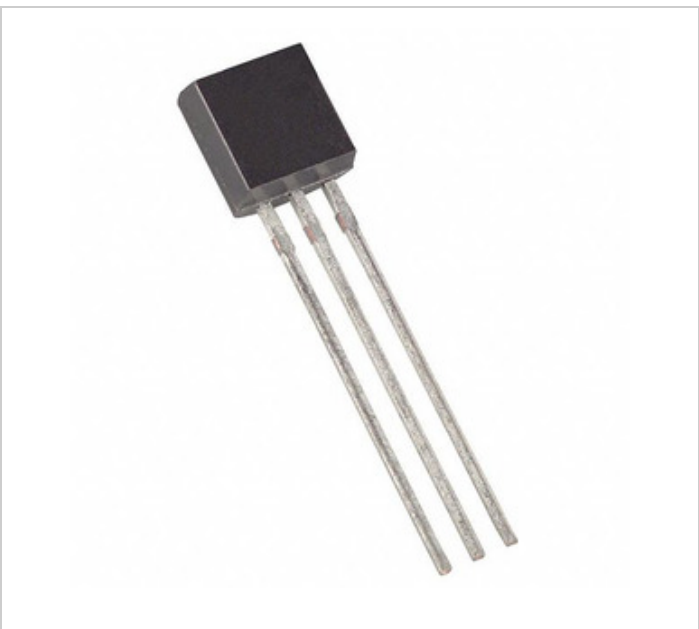


Image may be representation. See specifications for product details.

DS1818-10

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1818-10                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC 2.88V W/PB 10% TO92-3                                                                                             |
| Datasheets:         |  1.DS1818-10.pdf                    |
|                     |  2.DS1818-10.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5409 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1818-10

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1818-10                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                    |
| DESCRIPTION                      | IC 2.88V W/PB 10% TO92-3                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 5409 pcs                                                                                            |
| DATA SHEET                       |  1.DS1818-10.pdf |
|                                  |  2.DS1818-10.pdf |
| VOLTAGE - THRESHOLD              | 2.88V                                                                                               |
| TYPE                             | Simple Reset/Power-On Reset                                                                         |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                             |
| SERIES                           | EconoReset                                                                                          |
| RESET TIMEOUT                    | 100 ms Minimum                                                                                      |
| RESET                            | Active Low                                                                                          |
| PACKAGING                        | Bulk                                                                                                |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                        |
| OUTPUT                           | Open Drain or Open Collector                                                                        |
| OTHER NAMES                      | DS181810                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DETAILED DESCRIPTION             | Supervisor Open Drain or Open Collector 1 Channel TO-92-3                                           |
| BASE PART NUMBER                 | DS1818                                                                                              |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated DS1818-10 | DS1818-10 Distributor        | DS1818-10 Supplier             |
| DS1818-10 Price            | DS1818-10 Pictures           | DS1818-10 Image                |
| DS1818-10 PDF Datasheet    | DS1818-10 Download Datasheet | DS1818-10 Datasheet            |
| DS1818-10 Stock            | Buy DS1818-10                | Buy Maxim Integrated DS1818-10 |
| Maxim Integrated DS1818-10 | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated DS1818-10 |                              |                                |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1817-5/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 3.06V ACT HI 5% TO92-3<br/>In stock: 3387 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DS1817R-20+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.55V ACT HI 20% SOT23<br/>In stock: 190745 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DS1818-10/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.88V W/PB 10% TO92-3<br/>In stock: 5640 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DS1818-20+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.55V W/PB 20% TO92-3<br/>In stock: 6962 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DS1818-10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.88V W/PB 10% TO92-3<br/>In stock: 21454 pcs</div> <div>RFQ</div>           | <div></div> <div><b>DS1818-20</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.55V W/PB 20% TO92-3<br/>In stock: 5576 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>DS1817R-20/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.55V ACT HI 20% SOT23<br/>In stock: 3752 pcs</div> <div>RFQ</div>   | <div></div> <div><b>DS1818-20+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.55V W/PB 20% TO92-3<br/>In stock: 42882 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>DS1818-10+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.88V W/PB 10% TO92-3<br/>In stock: 85796 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DS1817R-10/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.88V ACT HI 10% SOT23<br/>In stock: 3270 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DS1817R-10+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 2.88V ACT HI 10% SOT23<br/>In stock: 249347 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS1817R-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 3.06V ACT HI 5%SOT23-3<br/>In stock: 5100 pcs</div> <div>RFQ</div>    |