



Maxim Integrated



Image may be representation. See specifications for product details.

DS1810R-15/T&R

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1810R-15/T&R                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC 4.12V P-P 15% SOT23-3                                                                                             |
|                     |  1.DS1810R-15/T&R.pdf               |
|                     |  2.DS1810R-15/T&R.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3818 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

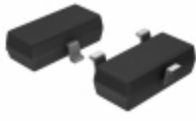
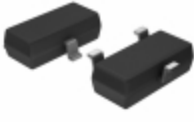
Specifications of DS1810R-15/T&R

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1810R-15/T&R                                                                                                                                                                                                       |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                     |
| DESCRIPTION                      | IC 4.12V P-P 15% SOT23-3                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 3818 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.DS1810R-15/T&R.pdf<br> 2.DS1810R-15/T&R.pdf |
| VOLTAGE - THRESHOLD              | 4.12V                                                                                                                                                                                                                |
| TYPE                             | Simple Reset/Power-On Reset                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                                                                                                                             |
| SERIES                           | EconoReset                                                                                                                                                                                                           |
| RESET TIMEOUT                    | 100 ms Minimum                                                                                                                                                                                                       |
| RESET                            | Active Low                                                                                                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                     |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                                                                                                                            |
| OUTPUT                           | Push-Pull, Totem Pole                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                    |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | Supervisor Push-Pull, Totem Pole 1 Channel SOT-23-3                                                                                                                                                                  |
| BASE PART NUMBER                 | DS1810                                                                                                                                                                                                               |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated DS1810R-15/T&R | DS1810R-15/T&R Distributor        | DS1810R-15/T&R Supplier             |
| DS1810R-15/T&R Price            | DS1810R-15/T&R Pictures           | DS1810R-15/T&R Image                |
| DS1810R-15/T&R PDF Datasheet    | DS1810R-15/T&R Download Datasheet | DS1810R-15/T&R Datasheet            |
| DS1810R-15/T&R Stock            | Buy DS1810R-15/T&R                | Buy Maxim Integrated DS1810R-15/T&R |
| Maxim Integrated DS1810R-15/T&R | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated DS1810R-15/T&R |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1810R-10/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.37V P-P 10% SOT23-3<br/>In stock: 6257 pcs<br/><div>RFQ</div></div> |  <div><b>DS1810R-10+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.37V PP 10% SOT23-3<br/>In stock: 21982 pcs<br/><div>RFQ</div></div>  |
|  <div><b>DS1810R-5/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.62V P-P 5% SOT23-3<br/>In stock: 3718 pcs<br/><div>RFQ</div></div>   |  <div><b>DS1811-10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.35V O-D 10% TO92-3<br/>In stock: 4126 pcs<br/><div>RFQ</div></div>            |
|  <div><b>DS1810R-10+T&amp;R-W</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.37V P-P SOT23<br/>In stock: 6042 pcs<br/><div>RFQ</div></div>     |  <div><b>DS1810R-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.62V P-P 5% SOT23-3<br/>In stock: 43560 pcs<br/><div>RFQ</div></div>   |
|  <div><b>DS1811-10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.35V O-D 10% TO92-3<br/>In stock: 32715 pcs<br/><div>RFQ</div></div>         |  <div><b>DS1810-5/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.62V P-P 5% TO92-3<br/>In stock: 4782 pcs<br/><div>RFQ</div></div>      |
|  <div><b>DS1811-10+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.35V O-D 10% TO92-3<br/>In stock: 87322 pcs<br/><div>RFQ</div></div>  |  <div><b>DS1810R-15+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.12V P-P 15% SOT23-3<br/>In stock: 19150 pcs<br/><div>RFQ</div></div> |
|  <div><b>DS1810R-5+T&amp;R-W</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.62V P-P SOT23<br/>In stock: 4849 pcs<br/><div>RFQ</div></div>      |  <div><b>DS1810-5+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.62V P-P 5% TO92-3<br/>In stock: 23971 pcs<br/><div>RFQ</div></div>     |