



DS1809Z-050+

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|---------------------|----------------------------|
| Part Number:        | DS1809Z-050+               |
| Manufacturer/Brand: | Maxim Integrated           |
| Product description | IC DALLASTAT 50K 8-SOIC    |
| Datasheets:         | DS1809Z-050+.pdf           |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of DS1809Z-050+

|                                  |                                                                             |
|----------------------------------|-----------------------------------------------------------------------------|
| PART NUMBER                      | DS1809Z-050+                                                                |
| MANUFACTURER                     | Maxim Integrated                                                            |
| DESCRIPTION                      | IC DALLASTAT 50K 8-SOIC                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                  |
| DATA SHEET                       | DS1809Z-050+.pdf                                                            |
| VOLTAGE - SUPPLY                 | 5V                                                                          |
| TOLERANCE                        | ±20%                                                                        |
| TEMPERATURE COEFFICIENT (TYP)    | 750 ppm/°C                                                                  |
| TAPER                            | Linear                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                      |
| SERIES                           | Dallastat™                                                                  |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400 (Max)                                                                   |
| RESISTANCE (OHMS)                | 50k                                                                         |
| PACKAGING                        | Tube                                                                        |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                |
| NUMBER OF TAPS                   | 64                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                               |
| MEMORY TYPE                      | Non-Volatile                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                  |
| INTERFACE                        | Pushbutton                                                                  |
| FEATURES                         | -                                                                           |
| DETAILED DESCRIPTION             | Digital Potentiometer 50k Ohm 1 Circuit 64 Taps Pushbutton Interface 8-SOIC |
| CONFIGURATION                    | Potentiometer                                                               |
| BASE PART NUMBER                 | DS1809                                                                      |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1809Z-050+ | DS1809Z-050+ Distributor        | DS1809Z-050+ Supplier             |
| DS1809Z-050+ Price            | DS1809Z-050+ Pictures           | DS1809Z-050+ Image                |
| DS1809Z-050+ PDF Datasheet    | DS1809Z-050+ Download Datasheet | DS1809Z-050+ Datasheet            |
| DS1809Z-050+ Stock            | Buy DS1809Z-050+                | Buy Maxim Integrated DS1809Z-050+ |
| Maxim Integrated DS1809Z-050+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1809Z-050+ |                                 |                                   |

Related Products

|                                                                                                                                                                           |                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1809Z-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 100K 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>DS1809Z-010</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 10K 150MIL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>DS1810-10+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.37V P-P 10% T092-3<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>DS1810-10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.37V P-P 10% T092-3<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>DS1810-10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC 4.37V P-P 10% T092-3<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>DS1809U-100+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 100K 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>DS1809Z-W10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT SGL 64POS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>DS1809U-100/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT NV 100KOHM 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS1809Z-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 100K 150MIL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS1809Z-010+C</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 10K 5.5V 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>DS1809Z-010+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 10K 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>DS1809Z-050</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DALLASTAT 50K 150MIL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |