



DS1804Z-010+

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | DS1804Z-010+                         |
| Manufacturer/Brand: | Maxim Integrated                     |
| Product description | IC POT TRIMMER NV 10KOHM 8-SOIC      |
| Datasheets:         | <a href="#">PDF</a> DS1804Z-010+.pdf |
| RoHs Status         | Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of DS1804Z-010+

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1804Z-010+                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                         |
| DESCRIPTION                      | IC POT TRIMMER NV 10KOHM 8-SOIC                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| DATA SHEET                       | <a href="#">PDF</a> DS1804Z-010+.pdf                                                     |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                            |
| TOLERANCE                        | ±20%                                                                                     |
| TEMPERATURE COEFFICIENT (TYP)    | 750 ppm/°C                                                                               |
| TAPER                            | Linear                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                   |
| SERIES                           | -                                                                                        |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400                                                                                      |
| RESISTANCE (OHMS)                | 10k                                                                                      |
| PACKAGING                        | Tube                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                             |
| NUMBER OF TAPS                   | 100                                                                                      |
| NUMBER OF CIRCUITS               | 1                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| INTERFACE                        | Up/Down (U/D, INC, CS)                                                                   |
| FEATURES                         | -                                                                                        |
| DETAILED DESCRIPTION             | Digital Potentiometer 10k Ohm 1 Circuit 100 Taps Up/Down (U/D, INC, CS) Interface 8-SOIC |
| CONFIGURATION                    | Potentiometer                                                                            |
| BASE PART NUMBER                 | DS1804                                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1804Z-010+ | DS1804Z-010+ Distributor        | DS1804Z-010+ Supplier             |
| DS1804Z-010+ Price            | DS1804Z-010+ Pictures           | DS1804Z-010+ Image                |
| DS1804Z-010+ PDF Datasheet    | DS1804Z-010+ Download Datasheet | DS1804Z-010+ Datasheet            |
| DS1804Z-010+ Stock            | Buy DS1804Z-010+                | Buy Maxim Integrated DS1804Z-010+ |
| Maxim Integrated DS1804Z-010+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1804Z-010+ |                                 |                                   |

Related Products

|                                                                                                                                                                          |                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>DS1804Z-050+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 50K 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>             | <p><b>DS1804Z-050+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 50K 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
| <p><b>DS1804UR-050/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIM NV ROT DIE 50K 8USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>DS1804Z-010+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 10KOHM 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>DS1804U-100/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 100K 8-USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     | <p><b>DS1804UR-050</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIM NV ROT DIE 50K 8USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       |
| <p><b>DS1804U-100+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 100K 8-USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     | <p><b>DS1804Z-050/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 50K 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
| <p><b>DS1804U-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 100K 8-USOP<br/>In stock: 20 pcs<br/><a href="#">RFQ</a></p>               | <p><b>DS1804Z-010/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 10K 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
| <p><b>DS1804Z-010</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 10K 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>              | <p><b>DS1804Z-050</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT TRIMMER NV 50K 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>            |