



Maxim Integrated

## DS1882Z-050+

Part Number:	DS1882Z-050+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC POT DIGIT DL LOG 50K 16SOIC
Datasheets:	<a href="#">DS1882Z-050+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	62030 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of DS1882Z-050+

PART NUMBER	DS1882Z-050+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT DIGIT DL LOG 50K 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62030 pcs
DATA SHEET	<a href="#">DS1882Z-050+.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 7 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	750 ppm/°C
TAPER	Logarithmic
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	160
RESISTANCE (OHMS)	45k
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF TAPS	64
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I <sup>2</sup> C
FEATURES	Mute, Selectable Address, Zero-Cross Sense
DETAILED DESCRIPTION	Digital Potentiometer 45k Ohm 2 Circuit 64 Taps I <sup>2</sup> C Interface 16-SO
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1882

### Related Tags

<a href="#">Maxim Integrated DS1882Z-050+</a>	<a href="#">DS1882Z-050+ Distributor</a>	<a href="#">DS1882Z-050+ Supplier</a>
<a href="#">DS1882Z-050+ Price</a>	<a href="#">DS1882Z-050+ Pictures</a>	<a href="#">DS1882Z-050+ Image</a>
<a href="#">DS1882Z-050+ PDF Datasheet</a>	<a href="#">DS1882Z-050+ Download Datasheet</a>	<a href="#">DS1882Z-050+ Datasheet</a>
<a href="#">DS1882Z-050+ Stock</a>	<a href="#">Buy DS1882Z-050+</a>	<a href="#">Buy Maxim Integrated DS1882Z-050+</a>
<a href="#">Maxim Integrated DS1882Z-050+</a>	<a href="#">Maxim Integrated Supplier</a>	<a href="#">Maxim Integrated Distributor</a>
<a href="#">Maxim Integrated DS1882Z-050+</a>		

### Related Products

<p><b>DS1886T+</b> Manufacturers: Maxim Integrated Description: IC SFP PON ONU CTRLR 24TQFN In stock: 41446 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS1882E-050+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC POT DIGIT DL LOG 50K 16TSSOP In stock: 60221 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS1884AT+T</b> Manufacturers: Maxim Integrated Description: IC SFP PON ONU CTRLR 24TQFN In stock: 3717 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS1882Z-050+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC POT DIGIT DL LOG 50K 16SOIC In stock: 65330 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS1884AT+</b> Manufacturers: Maxim Integrated Description: IC SFP PON ONU CTRLR 24TQFN In stock: 6745 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS1881Z-050+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC DGTL POT NV 2CH 45K 16-SOIC In stock: 80247 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS1882E-050+</b> Manufacturers: Maxim Integrated Description: IC POT DGTL DUAL LOG 45K 16TSSOP In stock: 59281 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS1881E-050+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC DGTL POT NV 2CH 45K 16TSSOP In stock: 76824 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS1884T+T</b> Manufacturers: Maxim Integrated Description: IC SFP PON ONU CTRLR 24TQFN In stock: 4544 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS1881Z-050+</b> Manufacturers: Maxim Integrated Description: IC DGTL POT NV 2CH 45K 16-SOIC In stock: 70524 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS1884T+</b> Manufacturers: Maxim Integrated Description: IC SFP PON ONU CTRLR 24TQFN In stock: 4238 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS1881E-050+</b> Manufacturers: Maxim Integrated Description: IC DGTL POT NV 2CH 45K 16TSSOP In stock: 73906 pcs</p> <p><a href="#">RFQ</a></p>