



Maxim Integrated

DS1805Z-010+

Part Number:	DS1805Z-010+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC POT DIG ADDRESS 10K 16-SOIC
Datasheets:	DS1805Z-010+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	70876 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 DS1805Z-010+

PART NUMBER	DS1805Z-010+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT DIG ADDRESS 10K 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70876 pcs
DATA SHEET	DS1805Z-010+.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	550 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	400
RESISTANCE (OHMS)	10k
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 1 Circuit 256 Taps I ² C Interface 16-SO
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1805

Related Tags

Maxim Integrated DS1805Z-010+	DS1805Z-010+ Distributor	DS1805Z-010+ Supplier
DS1805Z-010+ Price	DS1805Z-010+ Pictures	DS1805Z-010+ Image
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Related Products

<p>DS1805E-010 Manufacturers: Maxim Integrated Description: IC POT DIG ADDRESS 10K 14-TSSOP In stock: 6553 pcs RFQ</p>	<p>DS1806-010+ Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 10K 20-DIP In stock: 10596 pcs RFQ</p>
<p>DS1804Z-C10+T&R Manufacturers: Maxim Integrated Description: IC POT TRIMMER NONVOL 8SOIC In stock: 6108 pcs RFQ</p>	<p>DS1806-050 Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 50K 20-DIP In stock: 4778 pcs RFQ</p>
<p>DS1806-100+ Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 100K 20-DIP In stock: 11482 pcs RFQ</p>	<p>DS1804Z-100+T&R Manufacturers: Maxim Integrated Description: IC POT TRIMMER NV 100K 8-SOIC In stock: 61998 pcs RFQ</p>
<p>DS1806-050+ Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 50K 20-DIP In stock: 11641 pcs RFQ</p>	<p>DS1806-100 Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 100K 20-DIP In stock: 7026 pcs RFQ</p>
<p>DS1804Z-100+ Manufacturers: Maxim Integrated Description: IC POT TRIMMER NV 100K 8-SOIC In stock: 47186 pcs RFQ</p>	<p>DS1805E-010+T&R Manufacturers: Maxim Integrated Description: IC POT DIG ADDRESS 10K 14-TSSOP In stock: 65362 pcs RFQ</p>
<p>DS1805E-010+ Manufacturers: Maxim Integrated Description: IC POT DIG ADDRESS 10K 14-TSSOP In stock: 58814 pcs RFQ</p>	<p>DS1806-010 Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 10K 20-DIP In stock: 7023 pcs RFQ</p>