



Maxim Integrated



Image may be representation. See specifications for product details.

DS1845B-010

Part Number:	DS1845B-010
Manufacturer/Brand:	Maxim Integrated
Product description	IC POT/MEM DUAL NV 10K 16-BGA
Datasheets:	 DS1845B-010.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3572 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1845B-010

PART NUMBER	DS1845B-010
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT/MEM DUAL NV 10K 16-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3572 pcs
DATA SHEET	 DS1845B-010.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	750 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	16-CSBGA (4x4)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	500
RESISTANCE (OHMS)	10k
PACKAGING	Tray
PACKAGE / CASE	16-LBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF TAPS	100, 256
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 10k Ohm 2 Circuit 100, 256 Taps I²C Interface 16-CSBGA (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1845

Related Tags

Maxim Integrated DS1845B-010	DS1845B-010 Distributor	DS1845B-010 Supplier
DS1845B-010 Price	DS1845B-010 Pictures	DS1845B-010 Image
DS1845B-010 PDF Datasheet	DS1845B-010 Download Datasheet	DS1845B-010 Datasheet
DS1845B-010 Stock	Buy DS1845B-010	Buy Maxim Integrated DS1845B-010
Maxim Integrated DS1845B-010	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1845B-010		

Related Products

 DS1845B-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 24322 pcs RFQ	 DS1844S-100 Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: 6367 pcs RFQ
 DS1844S-050+ Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: 26297 pcs RFQ	 DS1845B-100 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 100K 16-BGA In stock: 3830 pcs RFQ
 DS1844S-100+ Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: 2976 pcs RFQ	 DS1844S-100/T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: 4187 pcs RFQ
 DS1845B-050 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 16-BGA In stock: 5542 pcs RFQ	 DS1845B-010+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 42300 pcs RFQ
 DS1844S-050+T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: 12847 pcs RFQ	 DS1845B-050+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 16-BGA In stock: 46977 pcs RFQ
 DS1845B-050+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 16-BGA In stock: 26458 pcs RFQ	 DS1844S-100+T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: 6197 pcs RFQ