



Maxim Integrated



DS1845B-100

Part Number:	DS1845B-100
Manufacturer/Brand:	Maxim Integrated
Product description	IC POT/MEM DUAL NV 100K 16-BGA
Datasheets:	 DS1845B-100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS1845B-100

PART NUMBER	DS1845B-100
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT/MEM DUAL NV 100K 16-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3830 pcs
DATA SHEET	 DS1845B-100.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)	100k
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 100k Ohm 2 Circuit 100, 256 Taps I²C Interface 16-CSBGA (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1845

Related Tags

Maxim Integrated DS1845B-100	DS1845B-100 Distributor	DS1845B-100 Supplier
DS1845B-100 Price	DS1845B-100 Pictures	DS1845B-100 Image
DS1845B-100 PDF Datasheet	DS1845B-100 Download Datasheet	DS1845B-100 Datasheet
DS1845B-100 Stock	Buy DS1845B-100	Buy Maxim Integrated DS1845B-100
Maxim Integrated DS1845B-100	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1845B-100		

Related Products

 DS1845E-010+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 14-TSSOP In stock: 42848 pcs RFQ	 DS1845E-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 14-TSSOP In stock: 25684 pcs RFQ
 DS1845B-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 24322 pcs RFQ	 DS1845B-050+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 16-BGA In stock: 46977 pcs RFQ
 DS1845E-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 14-TSSOP In stock: 6758 pcs RFQ	 DS1845B-050 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 16-BGA In stock: 5542 pcs RFQ
 DS1845B-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 3572 pcs RFQ	 DS1845E-050 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 14-TSSOP In stock: 5423 pcs RFQ
 DS1845E-050+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 14-TSSOP In stock: 26263 pcs RFQ	 DS1845B-010+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 42300 pcs RFQ
 DS1845E-010/T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 14-TSSOP In stock: 5638 pcs RFQ	 DS1845B-050+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 50K 16-BGA In stock: 26458 pcs RFQ