



Maxim Integrated



Image may be representation. See specifications for product details.

DS1855B-010

Part Number:	DS1855B-010
Manufacturer/Brand:	Maxim Integrated
Product description	IC POT/MEM DIG NV 10/10K 16BGA
Datasheets:	 DS1855B-010.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

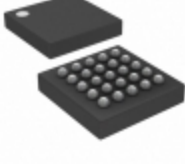
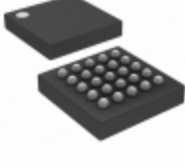
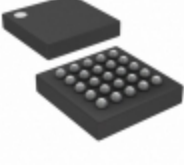
Specifications of DS1855B-010

PART NUMBER	DS1855B-010
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT/MEM DIG NV 10/10K 16BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6607 pcs
DATA SHEET	 DS1855B-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)	400
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	DS1855

Related Tags

Maxim Integrated DS1855B-010	DS1855B-010 Distributor	DS1855B-010 Supplier
DS1855B-010 Price	DS1855B-010 Pictures	DS1855B-010 Image
DS1855B-010 PDF Datasheet	DS1855B-010 Download Datasheet	DS1855B-010 Datasheet
DS1855B-010 Stock	Buy DS1855B-010	Buy Maxim Integrated DS1855B-010
Maxim Integrated DS1855B-010	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1855B-010		

Related Products

 DS1852B-000+T&R Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 13817 pcs RFQ	 DS1855B-100+ Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/100K 16-BGA In stock: 4519 pcs RFQ
 DS1855E-010 Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/10K 14TSSOP In stock: 3966 pcs RFQ	 DS1855B-050+ Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/50K 16-BGA In stock: 2733 pcs RFQ
 DS1852B-000/T&R Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 4870 pcs RFQ	 DS1855B-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DIG NV 10/10K 16BGA In stock: 27572 pcs RFQ
 DS1854E-050 Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 50/50K 16TSSOP In stock: 20140 pcs RFQ	 DS1855B-010/T&R Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/10K 16BGA In stock: 3730 pcs RFQ
 DS1852B-00C+T&R Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 3358 pcs RFQ	 DS1852B-00C+ Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 3840 pcs RFQ
 DS1854B-050 Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 50/50K 16BGA In stock: 16910 pcs RFQ	 DS1855E-010+ Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/10K 14TSSOP In stock: 27922 pcs RFQ