



Maxim Integrated



Image may be representation. See specifications for product details.

DS1854B-050

Part Number:	DS1854B-050
Manufacturer/Brand:	Maxim Integrated
Product description	IC RES TEMP-CNTRL 50/50K 16BGA
Datasheets:	 DS1854B-050.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	16910 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

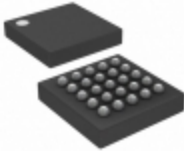
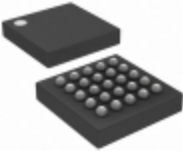
Specifications of DS1854B-050

PART NUMBER	DS1854B-050
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RES TEMP-CNTRL 50/50K 16BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	16910 pcs
DATA SHEET	 DS1854B-050.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	50 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	16-CSBGA (4x4)
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	-
RESISTANCE (OHMS)	50k
PACKAGING	Tray
PACKAGE / CASE	16-LBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 95°C
NUMBER OF TAPS	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	Temperature Sensor
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 2 Circuit 256 Taps I²C Interface 16-CSBGA (4x4)
CONFIGURATION	Rheostat
BASE PART NUMBER	DS1854

Related Tags

Maxim Integrated DS1854B-050	DS1854B-050 Distributor	DS1854B-050 Supplier
DS1854B-050 Price	DS1854B-050 Pictures	DS1854B-050 Image
DS1854B-050 PDF Datasheet	DS1854B-050 Download Datasheet	DS1854B-050 Datasheet
DS1854B-050 Stock	Buy DS1854B-050	Buy Maxim Integrated DS1854B-050
Maxim Integrated DS1854B-050	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1854B-050		

Related Products

 DS1855B-050+ Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/50K 16-BGA In stock: 2733 pcs RFQ	 DS1852B-00C+T&R Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 3358 pcs RFQ
 DS1855B-100+ Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/100K 16-BGA In stock: 4519 pcs RFQ	 DS1855B-010/T&R Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/10K 16BGA In stock: 3730 pcs RFQ
 DS1854E-050 Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 50/50K 16TSSOP In stock: 20140 pcs RFQ	 DS1852B-00C+ Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 3840 pcs RFQ
 DS1852B-000/T&R Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 4870 pcs RFQ	 DS1852B-000 Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 3561 pcs RFQ
 DS1855B-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DIG NV 10/10K 16BGA In stock: 6607 pcs RFQ	 DS1855B-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DIG NV 10/10K 16BGA In stock: 27572 pcs RFQ
 DS1852B-000+T&R Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 13817 pcs RFQ	 DS1852B-000+ Manufacturers: Maxim Integrated Description: IC MONITOR TXRX OPTICAL 25-BGA In stock: 11138 pcs RFQ