



Maxim Integrated

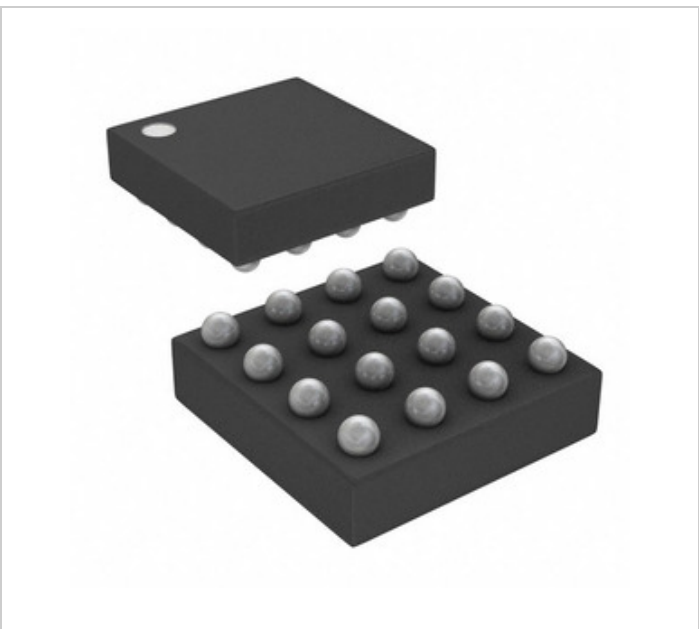


Image may be representation. See specifications for product details.

DS1847B-050+

Part Number:	DS1847B-050+
Manufacturer/Brand:	Maxim Integrated
Product description	IC RES TEMP-CNTRL 50/10K 16-BGA
Datasheets:	 DS1847B-050+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

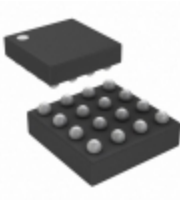
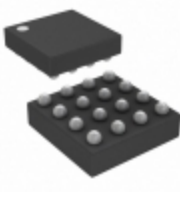
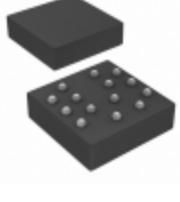
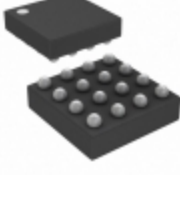
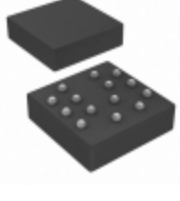
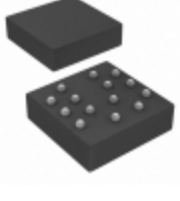
Specifications of DS1847B-050+

PART NUMBER	DS1847B-050+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RES TEMP-CNTRL 50/10K 16-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS1847B-050+.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	850 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	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address, Temperature Sensor
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 2 Circuit 256 Taps I²C Interface 16-CSBGA (4x4)
CONFIGURATION	Rheostat
BASE PART NUMBER	DS1847

Related Tags

Maxim Integrated DS1847B-050+	DS1847B-050+ Distributor	DS1847B-050+ Supplier
DS1847B-050+ Price	DS1847B-050+ Pictures	DS1847B-050+ Image
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Maxim Integrated DS1847B-050+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1847B-050+		

Related Products

 DS1847B-050+T&R Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 50/10K 16-BGA In stock: Out stock RFQ	 DS1847E-010+ Manufacturers: Maxim Integrated Description: IC RES TEMP-CNTRL 10/10K 14TSSOP In stock: 708 pcs RFQ
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 DS1845X-100/T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 100K 14-FCP In stock: Out stock RFQ	 DS1846E-010+ Manufacturers: Maxim Integrated Description: IC NV TRI-POT MEM MON 20TSSOP In stock: 67 pcs RFQ
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