



Maxim Integrated

DS1845B-050+

Part Number:	DS1845B-050+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC POT/MEM DUAL NV 50K 16-BGA
Datasheets:	PDF DS1845B-050+.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of DS1845B-050+

PART NUMBER	DS1845B-050+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT/MEM DUAL NV 50K 16-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS1845B-050+.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)	50k
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	Lead free / RoHS Compliant
INTERFACE	I ² C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 2 Circuit 100, 256 Taps I ² C Interface 16-CSBGA (4x4)
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1845

Related Tags

Maxim Integrated DS1845B-050+	DS1845B-050+ Distributor	DS1845B-050+ Supplier
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<p>DS1845B-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: Out stock RFQ</p>	<p>DS1845E-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 14-TSSOP In stock: Out stock RFQ</p>
<p>DS1845B-010+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: Out stock RFQ</p>	<p>DS1845E-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 14-TSSOP In stock: 862 pcs RFQ</p>

