



Maxim Integrated

## DS1844-050+

Part Number:	DS1844-050+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC POT DIG QUAD 50K 20-DIP
Datasheets:	<a href="#">DS1844-050+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21449 pcs stock
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 DS1844-050+

PART NUMBER	DS1844-050+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT DIG QUAD 50K 20-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21449 pcs
DATA SHEET	<a href="#">DS1844-050+.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	750 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	250
RESISTANCE (OHMS)	50k
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF TAPS	64
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I <sup>2</sup> C, Serial
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 50k Ohm 4 Circuit 64 Taps I <sup>2</sup> C, Serial Interface 20-PDIP
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1844

### Related Tags

Maxim Integrated DS1844-050+	DS1844-050+ Distributor	DS1844-050+ Supplier
DS1844-050+ Price	DS1844-050+ Pictures	DS1844-050+ Image
DS1844-050+ PDF Datasheet	DS1844-050+ Download Datasheet	DS1844-050+ Datasheet
DS1844-050+ Stock	Buy DS1844-050+	Buy Maxim Integrated DS1844-050+
Maxim Integrated DS1844-050+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1844-050+		

### Related Products

<p><b>DS1843K</b> Manufacturers: Maxim Integrated Description: KIT EVAL DS1843 In stock: 4842 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1844E-010+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-TSSOP In stock: 6333 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1843D+TRL</b> Manufacturers: Maxim Integrated Description: IC CIRCUIT SAMPLE-N-HOLD 8-UDFN In stock: 117837 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1844E-010</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-TSSOP In stock: 4383 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1843D+</b> Manufacturers: Maxim Integrated Description: IC CIRCUIT SAMPLE-N-HOLD 8-UDFN In stock: 3976 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1844-010</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-DIP In stock: 5531 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1844E-010/T&amp;R</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-TSSOP In stock: 5134 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1844-010+</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-DIP In stock: 5802 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1844-050</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-DIP In stock: 6983 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1844E-010+</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-TSSOP In stock: 4493 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1844-100+</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-DIP In stock: 5660 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1844-100</b> Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-DIP In stock: 3350 pcs</p> <p><b>RFQ</b></p>