



Maxim Integrated



DS1844S-100+

Part Number:	DS1844S-100+
Manufacturer/Brand:	Maxim Integrated
Product description	IC POT DIG QUAD 100K 20-SOIC
Datasheets:	 DS1844S-100+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2976 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 DS1844S-100+

PART NUMBER	DS1844S-100+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT DIG QUAD 100K 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2976 pcs
DATA SHEET	 DS1844S-100+.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	750 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	250
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
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	I²C, Serial
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 100k Ohm 4 Circuit 64 Taps I²C, Serial Interface 20-SOIC
CONFIGURATION	Potentiometer
BASE PART NUMBER	DS1844

Related Tags

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Related Products

 DS1844S-050+T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: 12847 pcs RFQ	 DS1845B-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 24322 pcs RFQ
 DS1844S-100/T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: 4187 pcs RFQ	 DS1845B-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: 3572 pcs RFQ
 DS1844S-050 Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: 6239 pcs RFQ	 DS1844S-100 Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: 6367 pcs RFQ
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