



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	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

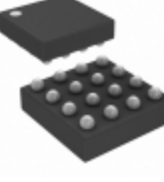
Specifications of DS1844S-100

PART NUMBER	DS1844S-100
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC POT DIG QUAD 100K 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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	Contains lead / RoHS non-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

Maxim Integrated DS1844S-100	DS1844S-100 Distributor	DS1844S-100 Supplier
DS1844S-100 Price	DS1844S-100 Pictures	DS1844S-100 Image
DS1844S-100 PDF Datasheet	DS1844S-100 Download Datasheet	DS1844S-100 Datasheet
DS1844S-100 Stock	Buy DS1844S-100	Buy Maxim Integrated DS1844S-100
Maxim Integrated DS1844S-100	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1844S-100		

Related Products

 DS1844S-010/T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-SOIC In stock: Out stock RFQ	 DS1844S-050+ Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: 218 pcs RFQ
 DS1845B-010 Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: Out stock RFQ	 DS1844S-100/T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: Out stock RFQ
 DS1844S-050 Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: Out stock RFQ	 DS1845B-010+ Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: Out stock RFQ
 DS1844S-100+ Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: Out stock RFQ	 DS1844S-010+ Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-SOIC In stock: Out stock RFQ
 DS1844S-050+T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 50K 20-SOIC In stock: Out stock RFQ	 DS1844S-010+T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 10K 20-SOIC In stock: Out stock RFQ
 DS1845B-010+T&R Manufacturers: Maxim Integrated Description: IC POT/MEM DUAL NV 10K 16-BGA In stock: Out stock RFQ	 DS1844S-100+T&R Manufacturers: Maxim Integrated Description: IC POT DIG QUAD 100K 20-SOIC In stock: Out stock RFQ