



Maxim Integrated

DS2450S+T&R

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Datasheets:

Shipment Way

DS2450S+T&R

Maxim Integrated

IC CONVERTER A/D QUAD 1-W 8-SOIC

DS2450S+T&R.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of DS2450S+T&R
PART NUMBER	DS2450S+T&R
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CONVERTER A/D QUAD 1-W 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	DS2450S+T&R.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	1k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 8-SOIC
DATA INTERFACE	Serial
CONFIGURATION	ADC
BASE PART NUMBER	DS2450
ARCHITECTURE	SAR

Related Tags

Maxim Integrated DS2450S+T&R	DS2450S+T&R Distributor	DS2450S+T&R Supplier
DS2450S+T&R Price	DS2450S+T&R Pictures	DS2450S+T&R Image
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Maxim Integrated DS2450S+T&R		

Related Products



DS2476Q+T

Manufacturers: Maxim Integrated

Description: IC SECURITY COMPANION CHIP 6TDFN

In stock: Out stock **RFQ**



DS2438Z/T&R

Manufacturers: Maxim Integrated

Description: IC MONITOR SMART BATTERY 8-SOIC In stock: Out stock

RFQ



DS2465P+

Manufacturers: Maxim Integrated Description: IC I2C TO 1WIRE BRIDGE 6TSOC

In stock: Out stock

RFQ



DS2438Z+T&R

Manufacturers: Maxim Integrated

Description: IC MONITOR SMART BATTERY 8-SOIC In stock: Out stock

RFQ



DS2450S+

Manufacturers: Maxim Integrated Description: IC CONVERTER A/D QUAD 1-W 8-SOIC

In stock: Out stock

RFQ



DS2460S+T&R

Manufacturers: Maxim Integrated Description: IC EEPROM 896 I2C 400KHZ 8SO In stock: Out stock

RFQ



DS2465P+T Manufacturers: Maxim Integrated

Description: IC I2C TO 1WIRE BRIDGE 6TSOC In stock: Out stock

RFQ



DS2438Z+ Manufacturers: Maxim Integrated

Description: IC MONITOR SMART BATTERY 8-SOIC In stock: Out stock

RFQ





DS2476Q+U Manufacturers: Maxim Integrated

Description: IC SECURITY COMPANION CHIP 6TDFN In stock: Out stock

RFQ



DS2438Z-S+T&R Manufacturers: Maxim Integrated Description: IC BATTERY MANAGEMENT

In stock: Out stock

RFQ





DS2460S+ Manufacturers: Maxim Integrated Description: IC EEPROM 896 I2C 400KHZ 8SO

In stock: 437 pcs

RFQ



DS2450S

Manufacturers: Maxim Integrated Description: IC CONVERTER A/D QUAD 1-W 8-SOIC

In stock: Out stock **RFQ**













