





Maxim Integrated




DS2450S+

Part Number:	DS2450S+
Manufacturer/Brand:	Maxim Integrated
Product description	IC CONVERTER A/D QUAD 1-W 8-SOIC
Datasheets:	 DS2450S+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of DS2450S+

PART NUMBER	DS2450S+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CONVERTER A/D QUAD 1-W 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6329 pcs
DATA SHEET	 DS2450S+.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	Tube
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+	DS2450S+ Distributor	DS2450S+ Supplier
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<div><div>DS2438Z+T&R Manufacturers: Maxim Integrated Description: IC MONITOR SMART BATTERY 8-SOIC In stock: 35781 pcs</div><div>RFQ</div></div>	<div><div>DS2438Z+ Manufacturers: Maxim Integrated Description: IC MONITOR SMART BATTERY 8-SOIC In stock: 11924 pcs</div><div>RFQ</div></div>
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<div><div>DS2460S+ Manufacturers: Maxim Integrated Description: IC EEPROM 896 I2C 400KHZ 8SO In stock: 34638 pcs</div><div>RFQ</div></div>	<div><div>DS2465P+T Manufacturers: Maxim Integrated Description: IC I2C TO 1WIRE BRIDGE 6TSOC In stock: 2980 pcs</div><div>RFQ</div></div>
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