





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	 Contains lead / RoHS non-compliant
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	Contains lead / RoHS non-compliant
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	Contains lead / RoHS non-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

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