



MAX1237LEUA+T

Part Number:	MAX1237LEUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 4CH 2WIRE SER 8UMAX
Datasheets:	1.MAX1237LEUA+T.pdf 2.MAX1237LEUA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1237LEUA+T

PART NUMBER	MAX1237LEUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 4CH 2WIRE SER 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1237LEUA+T.pdf 2.MAX1237LEUA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	94.4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 8-uMAX
DATA INTERFACE	I ² C
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1237
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1237LEUA+T	MAX1237LEUA+T Distributor	MAX1237LEUA+T Supplier
MAX1237LEUA+T Price	MAX1237LEUA+T Pictures	MAX1237LEUA+T Image
MAX1237LEUA+T PDF Datasheet	MAX1237LEUA+T Download Datasheet	MAX1237LEUA+T Datasheet
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Maxim Integrated MAX1237LEUA+T		

Related Products

 MAX1238EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 94KSPS 16-QSOP In stock: 293 pcs RFQ	 MAX1238EEE/V+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 94.4KSPS 16QSOP In stock: Out stock RFQ
 MAX1237MEUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2CH DIFF 2.7V 8MSOP In stock: Out stock RFQ	 MAX1237EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 94KSPS 8-UMAX In stock: Out stock RFQ
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