



MAX1242AESA

Part Number:	MAX1242AESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT SERIAL 8-SOIC
Datasheets:	PDF 1.MAX1242AESA.pdf PDF 2.MAX1242AESA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1242AESA

PART NUMBER	MAX1242AESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4409 pcs
DATA SHEET	PDF 1.MAX1242AESA.pdf PDF 2.MAX1242AESA.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	73k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1242
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1242AESA	MAX1242AESA Distributor	MAX1242AESA Supplier
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