



MAX176AEWE+T

Part Number:	MAX176AEWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 16-SOIC
Datasheets:	1.MAX176AEWE+T.pdf 2.MAX176AEWE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX176AEWE+T

PART NUMBER	MAX176AEWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3849 pcs
DATA SHEET	1.MAX176AEWE+T.pdf 2.MAX176AEWE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX176
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX176AEWE+T	MAX176AEWE+T Distributor	MAX176AEWE+T Supplier
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Related Products

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 MAX176ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 4009 pcs RFQ	 MAX176BCPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 6554 pcs RFQ
 MAX176BEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3964 pcs RFQ	 MAX176AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 2456 pcs RFQ
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