



MAX187AEWE+T

Part Number:	MAX187AEWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL LP 16SOIC
Datasheets:	1.MAX187AEWE+T.pdf 2.MAX187AEWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX187AEWE+T

PART NUMBER	MAX187AEWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL LP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4873 pcs
DATA SHEET	1.MAX187AEWE+T.pdf 2.MAX187AEWE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	75k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	MAX187AEWE+T-ND MAX187AEWE+TTR
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	MAX187
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX187AEWE+T	MAX187AEWE+T Distributor	MAX187AEWE+T Supplier
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