



MAX537AEWE+

Part Number:	MAX537AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD CALIB 16-SOIC
Datasheets:	1.MAX537AEWE+.pdf 2.MAX537AEWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX537AEWE+

PART NUMBER	MAX537AEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD CALIB 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX537AEWE+.pdf 2.MAX537AEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	5µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.15, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 16-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX537
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX537AEWE+	MAX537AEWE+ Distributor	MAX537AEWE+ Supplier
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