



MAX5176AEEE+

Part Number:	MAX5176AEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT LP SERIAL 16-QSOP
Datasheets:	PDF 1.MAX5176AEEE+.pdf PDF 2.MAX5176AEEE+.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	12810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5176AEEE+

PART NUMBER	MAX5176AEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12810 pcs
DATA SHEET	PDF 1.MAX5176AEEE+.pdf PDF 2.MAX5176AEEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	18μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5176
ARCHITECTURE	R-2R

Related Tags

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