



MAX5177AEEE+T

Part Number:	MAX5177AEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT LP SERIAL 16-QSOP
Datasheets:	1.MAX5177AEEE+T.pdf 2.MAX5177AEEE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	28721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5177AEEE+T

PART NUMBER	MAX5177AEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT LP SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28721 pcs
DATA SHEET	1.MAX5177AEEE+T.pdf 2.MAX5177AEEE+T.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	12μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
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	MAX5177
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5177AEEE+T	MAX5177AEEE+T Distributor	MAX5177AEEE+T Supplier
MAX5177AEEE+T Price	MAX5177AEEE+T Pictures	MAX5177AEEE+T Image
MAX5177AEEE+T PDF Datasheet	MAX5177AEEE+T Download Datasheet	MAX5177AEEE+T Datasheet
MAX5177AEEE+T Stock	Buy MAX5177AEEE+T	Buy Maxim Integrated MAX5177AEEE+T
Maxim Integrated MAX5177AEEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5177AEEE+T		

Related Products

 MAX5177BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: 3366 pcs RFQ	 MAX5177AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: 4578 pcs RFQ
 MAX5177AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 14059 pcs RFQ	 MAX5175BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL FORCE SENSE 16QSOP In stock: 3932 pcs RFQ
 MAX517ACSA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 17397 pcs RFQ	 MAX517ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-DIP In stock: 16872 pcs RFQ
 MAX5177BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 21917 pcs RFQ	 MAX517ACSA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT SGL 2WIRE SER 8-SOIC In stock: 24663 pcs RFQ
 MAX5176AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 12BIT 16QSOP In stock: 4878 pcs RFQ	 MAX5175BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 23206 pcs RFQ
 MAX5176AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 12810 pcs RFQ	 MAX5177BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT LP SERIAL 16-QSOP In stock: 27655 pcs RFQ