



MAX5856AECM+TD

Part Number:	MAX5856AECM+TD
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT DUAL 300MSPS 48-TQFP
Datasheets:	1.MAX5856AECM+TD.pdf 2.MAX5856AECM+TD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

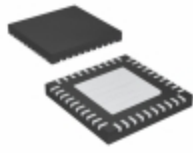
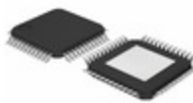
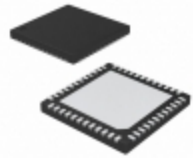
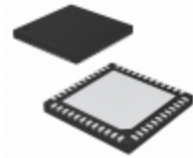
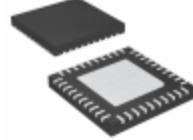
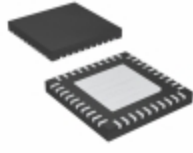
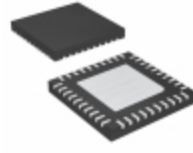
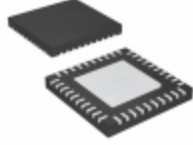
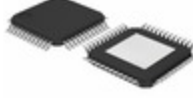
Specifications of MAX5856AECM+TD

PART NUMBER	MAX5856AECM+TD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT DUAL 300MSPS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5856AECM+TD.pdf 2.MAX5856AECM+TD.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	48-TQFP-EP (7x7)
SETTLING TIME	11µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.15, ±0.07
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 48-TQFP-EP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX5856
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

Maxim Integrated MAX5856AECM+TD	MAX5856AECM+TD Distributor	MAX5856AECM+TD Supplier
MAX5856AECM+TD Price	MAX5856AECM+TD Pictures	MAX5856AECM+TD Image
MAX5856AECM+TD PDF Datasheet	MAX5856AECM+TD Download Datasheet	MAX5856AECM+TD Datasheet
MAX5856AECM+TD Stock	Buy MAX5856AECM+TD	Buy Maxim Integrated MAX5856AECM+TD
Maxim Integrated MAX5856AECM+TD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5856AECM+TD		

Related Products

 MAX5853ETL+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT 80MSPS DUAL 40-TQFN In stock: 128 pcs RFQ	 MAX5858ECM+D Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 300MSPS 48TQFP In stock: 500 pcs RFQ
 MAX5858AECM+D Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 300MSPS 48TQFP In stock: 60 pcs RFQ	 MAX5861TEXH+W Manufacturers: Maxim Integrated Description: IC MODULATOR FCBGA In stock: Out stock RFQ
 MAX5863ETM+T Manufacturers: Maxim Integrated Description: IC AFE 8/10BIT 7.5MSPS 48-TQFN In stock: Out stock RFQ	 MAX5863ETM+ Manufacturers: Maxim Integrated Description: IC AFE 8/10BIT 7.5MSPS 48-TQFN In stock: 86 pcs RFQ
 MAX5856AECM+D Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 300MSPS 48-TQFP In stock: 495 pcs RFQ	 MAX5853ETL+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 80MSPS 40-TQFN In stock: Out stock RFQ
 MAX5852ETL+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 165MSPS 40-TQFN In stock: Out stock RFQ	 MAX5854ETL+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT 165MSPS DUAL 40TQFN In stock: 100 pcs RFQ
 MAX5854ETL+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 165MSPS 40TQFN In stock: Out stock RFQ	 MAX5858AECM+TD Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 300MSPS 48TQFP In stock: Out stock RFQ