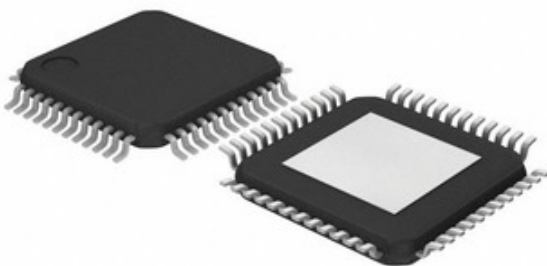




Maxim Integrated



MAX5856AECM+D

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

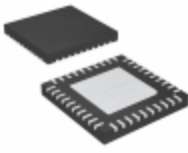
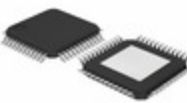
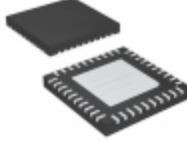
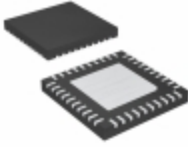
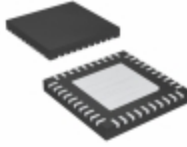
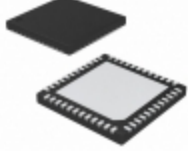
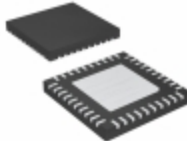
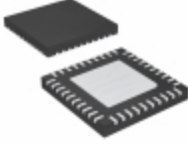
Specifications of MAX5856AECM+D

PART NUMBER	MAX5856AECM+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT DUAL 300MSPS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX5856AECM+D.pdf  2.MAX5856AECM+D.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	Tray
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)	3 (168 Hours)
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+D	MAX5856AECM+D Distributor	MAX5856AECM+D Supplier
MAX5856AECM+D Price	MAX5856AECM+D Pictures	MAX5856AECM+D Image
MAX5856AECM+D PDF Datasheet	MAX5856AECM+D Download Datasheet	MAX5856AECM+D Datasheet
MAX5856AECM+D Stock	Buy MAX5856AECM+D	Buy Maxim Integrated MAX5856AECM+D
Maxim Integrated MAX5856AECM+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5856AECM+D		

Related Products

 MAX5854ETL+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT 165MSPS DUAL 40TQFN In stock: 100 pcs RFQ	 MAX5856AECM+TD Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 300MSPS 48-TQFP In stock: Out stock RFQ
 MAX5858AECM+D Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 300MSPS 48TQFP In stock: 60 pcs RFQ	 MAX5852ETL+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 165MSPS 40-TQFN In stock: Out stock RFQ
 MAX5852ETL+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 165MSPS 40-TQFN In stock: 20 pcs RFQ	 MAX5854ETL+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 165MSPS 40TQFN In stock: Out stock RFQ
 MAX5863ETM+ Manufacturers: Maxim Integrated Description: IC AFE 8/10BIT 7.5MSPS 48-TQFN In stock: 86 pcs RFQ	 MAX5858AECM+TD Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 300MSPS 48TQFP In stock: Out stock RFQ
 MAX5861TEXH+W Manufacturers: Maxim Integrated Description: IC MODULATOR FCBGA In stock: Out stock RFQ	 MAX5853ETL+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT 80MSPS DUAL 40-TQFN In stock: 128 pcs RFQ
 MAX5853ETL+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 80MSPS 40-TQFN In stock: Out stock RFQ	 MAX5858ECM+D Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 300MSPS 48TQFP In stock: 500 pcs RFQ