



MAX547AEMH

Part Number:	MAX547AEMH
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC OCTAL V-OUT 13BIT 44-MQFP
	PDF 1.MAX547AEMH.pdf
	PDF 2.MAX547AEMH.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX547AEMH

PART NUMBER	MAX547AEMH
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC OCTAL V-OUT 13BIT 44-MQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX547AEMH.pdf PDF 2.MAX547AEMH.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SETTLING TIME	5μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	13
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	13 Bit Digital to Analog Converter 8 44-MQFP (10x10)
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX547
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX547AEMH	MAX547AEMH Distributor	MAX547AEMH Supplier
MAX547AEMH Price	MAX547AEMH Pictures	MAX547AEMH Image
MAX547AEMH PDF Datasheet	MAX547AEMH Download Datasheet	MAX547AEMH Datasheet
MAX547AEMH Stock	Buy MAX547AEMH	Buy Maxim Integrated MAX547AEMH
Maxim Integrated MAX547AEMH	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX547AEMH		

Related Products

 MAX547ACQH-D Manufacturers: Maxim Integrated Description: IC DAC OCTL V-OUT 13BIT 44-PLCC In stock: Out stock RFQ	 MAX547AEQH+TD Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-PLCC In stock: Out stock RFQ
 MAX547BCMh Manufacturers: Maxim Integrated Description: IC DAC OCTAL V-OUT 13BIT 44-MQFP In stock: Out stock RFQ	 MAX547ACQH+D Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-PLCC In stock: 25 pcs RFQ
 MAX547ACMH+D Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-MQFP In stock: Out stock RFQ	 MAX547AEMH+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-MQFP In stock: Out stock RFQ
 MAX547AEMH+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-MQFP In stock: 5 pcs RFQ	 MAX547ACMH+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-MQFP In stock: Out stock RFQ
 MAX547AEQH+D Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-PLCC In stock: Out stock RFQ	 MAX547ACQH+TD Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-PLCC In stock: Out stock RFQ
 MAX547ACMH+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT OCTAL PAR 44-MQFP In stock: Out stock RFQ	 MAX547AEQH-D Manufacturers: Maxim Integrated Description: IC DAC OCTAL V-OUT 13BIT 44-PLCC In stock: Out stock RFQ