



Maxim Integrated



Image may be representation. See specifications for product details.

MAX512ESD

Part Number:	MAX512ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC TRPLE V-OUT 8BIT 14-SOIC
Datasheets:	PDF 1.MAX512ESD.pdf PDF 2.MAX512ESD.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX512ESD

PART NUMBER	MAX512ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC TRPLE V-OUT 8BIT 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3829 pcs
DATA SHEET	PDF 1.MAX512ESD.pdf PDF 2.MAX512ESD.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	70µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	3
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 3 14-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX512
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX512ESD	MAX512ESD Distributor	MAX512ESD Supplier
MAX512ESD Price	MAX512ESD Pictures	MAX512ESD Image
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MAX512ESD Stock	Buy MAX512ESD	Buy Maxim Integrated MAX512ESD
Maxim Integrated MAX512ESD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX512ESD		

Related Products

 MAX5130AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 13BIT 16QSOP In stock: 6847 pcs RFQ	 MAX512EPD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8BIT 14-DIP In stock: 2907 pcs RFQ
 MAX512CSD+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 19993 pcs RFQ	 MAX512CPD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: 15311 pcs RFQ
 MAX512ESD+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 20309 pcs RFQ	 MAX512CSD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: 21676 pcs RFQ
 MAX512ESD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 19694 pcs RFQ	 MAX5130AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 17012 pcs RFQ
 MAX5130AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 6333 pcs RFQ	 MAX512CSD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: 6971 pcs RFQ
 MAX512EPD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14-DIP In stock: 10062 pcs RFQ	 MAX5130BEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 13BIT 16QSOP In stock: 6996 pcs RFQ