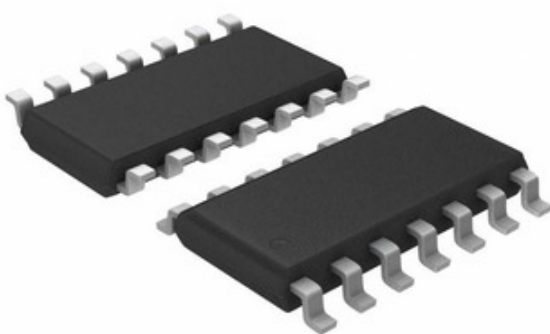




Maxim Integrated



MAX512ESD

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

REQUEST FOR QUOTATION

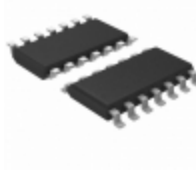
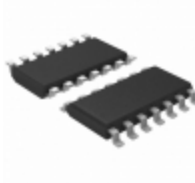
Specifications of MAX512ESD

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
DATA SHEET	1.MAX512ESD.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
MAX512ESD PDF Datasheet	MAX512ESD Download Datasheet	MAX512ESD Datasheet
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: Out stock RFQ	 MAX512ESD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 101 pcs RFQ
 MAX512CSD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: Out stock RFQ	 MAX512EPD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8BIT 14-DIP In stock: Out stock RFQ
 MAX5130AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: Out stock RFQ	 MAX512ESD+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: Out stock RFQ
 MAX512EPD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14-DIP In stock: Out stock RFQ	 MAX512CSD+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: Out stock RFQ
 MAX5130BEED Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 13BIT 16QSOP In stock: Out stock RFQ	 MAX512CSD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: Out stock RFQ
 MAX5130AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 31 pcs RFQ	 MAX512CPD+ Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: 187 pcs RFQ