



MAX513ESD

Part Number:	MAX513ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC TRPLE V-OUT 8-BIT 14-SOIC
Datasheets:	1.MAX513ESD.pdf
	2.MAX513ESD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX513ESD

PART NUMBER	MAX513ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC TRPLE V-OUT 8-BIT 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX513ESD.pdf
	2.MAX513ESD.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±2.7 V ~ 3.6 V
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	MAX513
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX513ESD	MAX513ESD Distributor	MAX513ESD Supplier
MAX513ESD Price	MAX513ESD Pictures	MAX513ESD Image
MAX513ESD PDF Datasheet	MAX513ESD Download Datasheet	MAX513ESD Datasheet
MAX513ESD Stock	Buy MAX513ESD	Buy Maxim Integrated MAX513ESD
Maxim Integrated MAX513ESD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX513ESD		

Related Products

 MAX513CPD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14-DIP In stock: 41 pcs RFQ	 MAX5141EUA Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 8-UMAX In stock: Out stock RFQ
 MAX5142EUB+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 10UMAX In stock: 402 pcs RFQ	 MAX5141EUA+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: 418 pcs RFQ
 MAX5139GTG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SGL LP 16TQFN In stock: Out stock RFQ	 MAX513CPD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14-DIP In stock: Out stock RFQ
 MAX5142EUB Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 14BIT 10-UMAX In stock: Out stock RFQ	 MAX513EPD Manufacturers: Maxim Integrated Description: IC DAC TRPLE V-OUT 8-BIT 14-DIP In stock: Out stock RFQ
 MAX513CSD Manufacturers: Maxim Integrated Description: IC DAC TRPL VOLT-OUT 8BIT 14SOIC In stock: Out stock RFQ	 MAX5141EUA+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT SER/VOLT I/O 8-UMAX In stock: Out stock RFQ
 MAX513ESD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: Out stock RFQ	 MAX513CSD+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC In stock: 115 pcs RFQ