



Maxim Integrated



Image may be representation. See specifications for product details.

MAX504CSD+

Part Number:	MAX504CSD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 10BIT 5V LP 14-SOIC
Datasheets:	PDF 1.MAX504CSD+.pdf PDF 2.MAX504CSD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX504CSD+

PART NUMBER	MAX504CSD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 10BIT 5V LP 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19826 pcs
DATA SHEET	PDF 1.MAX504CSD+.pdf PDF 2.MAX504CSD+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 14-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX504
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX504CSD+	MAX504CSD+ Distributor	MAX504CSD+ Supplier
MAX504CSD+ Price	MAX504CSD+ Pictures	MAX504CSD+ Image
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MAX504CSD+ Stock	Buy MAX504CSD+	Buy Maxim Integrated MAX504CSD+
Maxim Integrated MAX504CSD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX504CSD+		

Related Products

 Maxim Integrated MAX504ESD+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT VOLT OUT 14-SOIC In stock: 13760 pcs RFQ  MAX504EPD Manufacturers: Maxim Integrated Description: IC DAC LP 5V 10-BIT 14-DIP In stock: 6711 pcs RFQ
 Maxim Integrated MAX504ESD Manufacturers: Maxim Integrated Description: IC DAC LP 5V 10-BIT 14-SOIC In stock: 3599 pcs RFQ  Maxim Integrated MAX504ESD+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT VOLT OUT 14-SOIC In stock: 17176 pcs RFQ
 Maxim Integrated MAX5048CEVKIT# Manufacturers: Maxim Integrated Description: KIT MOSFET SINK/3A SOURCE SOT23 In stock: 3543 pcs RFQ  Maxim Integrated MAX5048BAUT-T Manufacturers: Maxim Integrated Description: IC MOSFET DVR HIGH SPEED SOT23-6 In stock: 5726 pcs RFQ
 Maxim Integrated MAX5048CAUT+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER HS SOT23 In stock: 78984 pcs RFQ  MAX504EPD+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT 5V LP SER 14-DIP In stock: 11767 pcs RFQ
 Maxim Integrated MAX504CSD Manufacturers: Maxim Integrated Description: IC DAC V-OUT 10BIT 5V LP 14-SOIC In stock: 6135 pcs RFQ  MAX504CPD+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 10BIT 5V LP 14-DIP In stock: 15589 pcs RFQ
 Maxim Integrated MAX504CSD+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT VOLT OUT 14-SOIC In stock: 24388 pcs RFQ  MAX504CPD Manufacturers: Maxim Integrated Description: IC DAC V-OUT 10BIT 5V LP 14-DIP In stock: 2855 pcs RFQ