



Maxim Integrated



Image may be representation. See specifications for product details.

MAX525ACAP+

Part Number:	MAX525ACAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD LP 20-SSOP
Datasheets:	PDF 1.MAX525ACAP+.pdf PDF 2.MAX525ACAP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX525ACAP+

PART NUMBER	MAX525ACAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD LP 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3522 pcs
DATA SHEET	PDF 1.MAX525ACAP+.pdf PDF 2.MAX525ACAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	12µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.25, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX525
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX525ACAP+	MAX525ACAP+ Distributor	MAX525ACAP+ Supplier
MAX525ACAP+ Price	MAX525ACAP+ Pictures	MAX525ACAP+ Image
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Maxim Integrated MAX525ACAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX525ACAP+		

Related Products

 MAX5259EEE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V 16-QSOP In stock: 40148 pcs RFQ	 MAX5258EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5258 In stock: 1181 pcs RFQ
 MAX525ACAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 4426 pcs RFQ	 MAX5259EEE Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V R-R 16-QSOP In stock: 2901 pcs RFQ
 MAX5258EEE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 5V 16-QSOP In stock: 23711 pcs RFQ	 MAX525AEAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 4058 pcs RFQ
 MAX525AEAP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-SSOP In stock: 5739 pcs RFQ	 MAX525ACAP Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 3278 pcs RFQ
 MAX525AEAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 3048 pcs RFQ	 MAX525ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-DIP In stock: 2414 pcs RFQ
 MAX5259EEE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V R-R 16-QSOP In stock: 29461 pcs RFQ	 MAX525ACPP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-DIP In stock: 4542 pcs RFQ