

Maxim Integrated





Image may be representation. See specifications for product details.

MAX525AEAP

Part Number:	MAX525AEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC QUAD LP 12BIT 20-SSOP
Datasheets:	1.MAX525AEAP.pdf 2.MAX525AEAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of MAX525AEAP

PART NUMBER	MAX525AEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC QUAD LP 12BIT 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX525AEAP.pdf 2.MAX525AEAP.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	-40°C ~ 85°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	Contains lead / RoHS non-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 MAX525AEAP	MAX525AEAP Distributor	MAX525AEAP Supplier
MAX525AEAP Price	MAX525AEAP Pictures	MAX525AEAP Image
MAX525AEAP PDF Datasheet	MAX525AEAP Download Datasheet	MAX525AEAP Datasheet
MAX525AEAP Stock	Buy MAX525AEAP	Buy Maxim Integrated MAX525AEAP
Maxim Integrated MAX525AEAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX525AEAP		

Related Products

<div></div> <div>MAX525AEEP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX525AEEP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX525BC/D Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD SERIAL In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX525ACAP Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX525BCAP Manufacturers: Maxim Integrated Description: IC DAC QUAD V-OUT12BIT LP 20SSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX525AEAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 39 pcs <div>RFQ</div></div>
<div></div> <div>MAX525ACAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX525ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-DIP In stock: 26 pcs <div>RFQ</div></div>
<div></div> <div>MAX525ACPP Manufacturers: Maxim Integrated Description: IC DAC QUAD LP 12BIT 20-DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MAX5259EEE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V 16-QSOP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MAX525ACAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: 36 pcs <div>RFQ</div></div>	<div></div> <div>MAX525AEAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP 20-SSOP In stock: Out stock <div>RFQ</div></div>