



Maxim Integrated



Image may be representation. See specifications for product details.

MAX522ESA+

Part Number:	MAX522ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT DUAL SERIAL 8-SOIC
Datasheets:	PDF 1.MAX522ESA+.pdf PDF 2.MAX522ESA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX522ESA+

PART NUMBER	MAX522ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT DUAL SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18059 pcs
DATA SHEET	PDF 1.MAX522ESA+.pdf PDF 2.MAX522ESA+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	70µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX522
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX522ESA+	MAX522ESA+ Distributor	MAX522ESA+ Supplier
MAX522ESA+ Price	MAX522ESA+ Pictures	MAX522ESA+ Image
MAX522ESA+ PDF Datasheet	MAX522ESA+ Download Datasheet	MAX522ESA+ Datasheet
MAX522ESA+ Stock	Buy MAX522ESA+	Buy Maxim Integrated MAX522ESA+
Maxim Integrated MAX522ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX522ESA+		

Related Products

 MAX5230AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 3V SER 16-QSOP In stock: 11019 pcs RFQ	 MAX5230BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 3V SER 16-QSOP In stock: 14007 pcs RFQ
 MAX5230AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 3V SER 16-QSOP In stock: 3469 pcs RFQ	 MAX5231AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 5V SER 16-QSOP In stock: 10228 pcs RFQ
 MAX522CSA+ Manufacturers: Maxim Integrated Description: IC DAC DUAL V-OUT SRL 8BIT 8SOIC In stock: 23778 pcs RFQ	 MAX522ESA Manufacturers: Maxim Integrated Description: IC DAC DUAL SERIAL 8BIT 8-SOIC In stock: 4839 pcs RFQ
 MAX522CSA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL SERIAL 8-SOIC In stock: 25964 pcs RFQ	 MAX522EPA Manufacturers: Maxim Integrated Description: IC DAC DUAL V-OUT SRL 8BIT 8-DIP In stock: 3158 pcs RFQ
 MAX522CSA Manufacturers: Maxim Integrated Description: IC DAC DUAL V-OUT SRL 8BIT 8SOIC In stock: 4577 pcs RFQ	 MAX522ESA+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL SERIAL 8-SOIC In stock: 25230 pcs RFQ
 MAX5230BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 3V SER 16-QSOP In stock: 13551 pcs RFQ	 MAX522EPA+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL SERIAL 8-DIP In stock: 15843 pcs RFQ