



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5253BEAP+

Part Number:	MAX5253BEAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD 3V 20-SSOP
Datasheets:	1.MAX5253BEAP+.pdf 2.MAX5253BEAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5253BEAP+

PART NUMBER	MAX5253BEAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD 3V 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5253BEAP+.pdf 2.MAX5253BEAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	16µs (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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	± 1 (Max), 1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5253
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5253BEAP+	MAX5253BEAP+ Distributor	MAX5253BEAP+ Supplier
MAX5253BEAP+ Price	MAX5253BEAP+ Pictures	MAX5253BEAP+ Image
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Related Products

 MAX5258EEE Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 5V R-R 16-QSOP In stock: Out stock RFQ	 MAX5258EEE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 5V R-R 16-QSOP In stock: 296 pcs RFQ
 MAX5259EEE Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 3V R-R 16-QSOP In stock: Out stock RFQ	 MAX5253BEAP Manufacturers: Maxim Integrated Description: IC DAC QUAD +3V 12BIT 20-SSOP In stock: Out stock RFQ
 MAX5253BCAP Manufacturers: Maxim Integrated Description: IC DAC QUAD V-OUT12BIT 3V 20SSOP In stock: Out stock RFQ	 MAX5253BCAP+ Manufacturers: Maxim Integrated Description: IC DAC QUAD V-OUT12BIT 3V 20SSOP In stock: 712 pcs RFQ
 MAX5258EEE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT OCTAL 5V 16-QSOP In stock: Out stock RFQ	 MAX5253BCPP Manufacturers: Maxim Integrated Description: IC DAC QUAD V-OUT 12BIT 3V 20DIP In stock: Out stock RFQ
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