



MAX531BCPD+

Part Number:	MAX531BCPD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT SRL 12BIT 5V 14-DIP
Datasheets:	PDF 1.MAX531BCPD+.pdf PDF 2.MAX531BCPD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX531BCPD+

PART NUMBER	MAX531BCPD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT SRL 12BIT 5V 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7251 pcs
DATA SHEET	PDF 1.MAX531BCPD+.pdf PDF 2.MAX531BCPD+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	14-PDIP
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1 14-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX531
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX531BCPD+	MAX531BCPD+ Distributor	MAX531BCPD+ Supplier
MAX531BCPD+ Price	MAX531BCPD+ Pictures	MAX531BCPD+ Image
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MAX531BCPD+ Stock	Buy MAX531BCPD+	Buy Maxim Integrated MAX531BCPD+
Maxim Integrated MAX531BCPD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX531BCPD+		

Related Products

 MAX531BESD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 12BIT 14-SOIC In stock: 3388 pcs RFQ	 MAX531BCSD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 16542 pcs RFQ
 MAX531AESD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 12BIT 14-SOIC In stock: 7099 pcs RFQ	 MAX531BCSD+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14SOIC In stock: 11967 pcs RFQ
 MAX531BCPD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14-DIP In stock: 6643 pcs RFQ	 MAX531AEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: 5975 pcs RFQ
 MAX531BEPD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-DIP In stock: 7535 pcs RFQ	 MAX531AESD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 5440 pcs RFQ
 MAX531BEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: 5476 pcs RFQ	 MAX531AEPD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-DIP In stock: 4482 pcs RFQ
 MAX531AESD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 6511 pcs RFQ	 MAX531BCSD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14SOIC In stock: 5400 pcs RFQ