



MAX531BCSD+

Part Number:	MAX531BCSD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT SRL 12BIT 5V 14SOIC
Datasheets:	 1.MAX531BCSD+.pdf
	 2.MAX531BCSD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

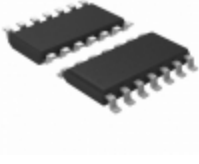
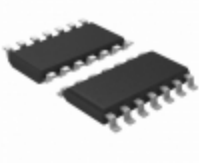
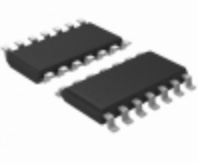
Specifications of MAX531BCSD+

PART NUMBER	MAX531BCSD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT SRL 12BIT 5V 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX531BCSD+.pdf  2.MAX531BCSD+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
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 1 14-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX531
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX531BCSD+	MAX531BCSD+ Distributor	MAX531BCSD+ Supplier
MAX531BCSD+ Price	MAX531BCSD+ Pictures	MAX531BCSD+ Image
MAX531BCSD+ PDF Datasheet	MAX531BCSD+ Download Datasheet	MAX531BCSD+ Datasheet
MAX531BCSD+ Stock	Buy MAX531BCSD+	Buy Maxim Integrated MAX531BCSD+
Maxim Integrated MAX531BCSD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX531BCSD+		

Related Products

 MAX531AESD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 12BIT 14-SOIC In stock: Out stock RFQ	 MAX531BESD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 12BIT 14-SOIC In stock: Out stock RFQ
 MAX531BESD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: Out stock RFQ	 MAX531BCPD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14-DIP In stock: Out stock RFQ
 MAX531BEPD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-DIP In stock: Out stock RFQ	 MAX531BCPD+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14-DIP In stock: Out stock RFQ
 MAX531AESD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 89 pcs RFQ	 MAX531BESD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 162 pcs RFQ
 MAX531AESD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: Out stock RFQ	 MAX531BEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: Out stock RFQ
 MAX531BCSD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: Out stock RFQ	 MAX531BCSD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14SOIC In stock: Out stock RFQ