



MAX531BESD+T

Part Number:	MAX531BESD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT 5V LP SER 14-SOIC
Datasheets:	PDF 1.MAX531BESD+T.pdf PDF 2.MAX531BESD+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX531BESD+T

PART NUMBER	MAX531BESD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT 5V LP SER 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13838 pcs
DATA SHEET	PDF 1.MAX531BESD+T.pdf PDF 2.MAX531BESD+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	14-SOIC
SETTLING TIME	25µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
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-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	MAX531
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX531BESD+T	MAX531BESD+T Distributor	MAX531BESD+T Supplier
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 MAX531BEPD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-DIP In stock: 7535 pcs RFQ	 MAX532ACWE+ Manufacturers: Maxim Integrated Description: IC MDAC 12BIT DUAL SER 16-SOIC In stock: 6034 pcs RFQ
 MAX5322EAI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 10V SER 28SSOP In stock: 7529 pcs RFQ	 MAX531BEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: 5476 pcs RFQ
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