



Maxim Integrated



Image may be representation. See specifications for product details.

MAX531BESD

Part Number:	MAX531BESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL +5V 12BIT 14-SOIC
Datasheets:	 1.MAX531BESD.pdf
	 2.MAX531BESD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX531BESD

PART NUMBER	MAX531BESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL +5V 12BIT 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3388 pcs
DATA SHEET	 1.MAX531BESD.pdf
	 2.MAX531BESD.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	-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	Contains lead / RoHS non-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	MAX531BESD Distributor	MAX531BESD Supplier
MAX531BESD Price	MAX531BESD Pictures	MAX531BESD Image
MAX531BESD PDF Datasheet	MAX531BESD Download Datasheet	MAX531BESD Datasheet
MAX531BESD Stock	Buy MAX531BESD	Buy Maxim Integrated MAX531BESD
Maxim Integrated MAX531BESD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX531BESD		

Related Products

 MAX531BEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: 5476 pcs RFQ	 MAX531BEPD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-DIP In stock: 7535 pcs RFQ
 MAX531BCSD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 16542 pcs RFQ	 MAX5322EAI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 10V SER 28SSOP In stock: 7529 pcs RFQ
 MAX5322EAI+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 10V SER 28SSOP In stock: 7429 pcs RFQ	 MAX531BCSD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14SOIC In stock: 5400 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: 7251 pcs RFQ
 MAX531BESD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 13838 pcs RFQ	 MAX532ACPE+ Manufacturers: Maxim Integrated Description: IC MDAC 12BIT DUAL SER 16-DIP In stock: 4409 pcs RFQ
 MAX531BESD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 8929 pcs RFQ	 MAX532ACPE Manufacturers: Maxim Integrated Description: IC MDAC DUAL V-OUT 12BIT 16-DIP In stock: 4598 pcs RFQ