



Maxim Integrated

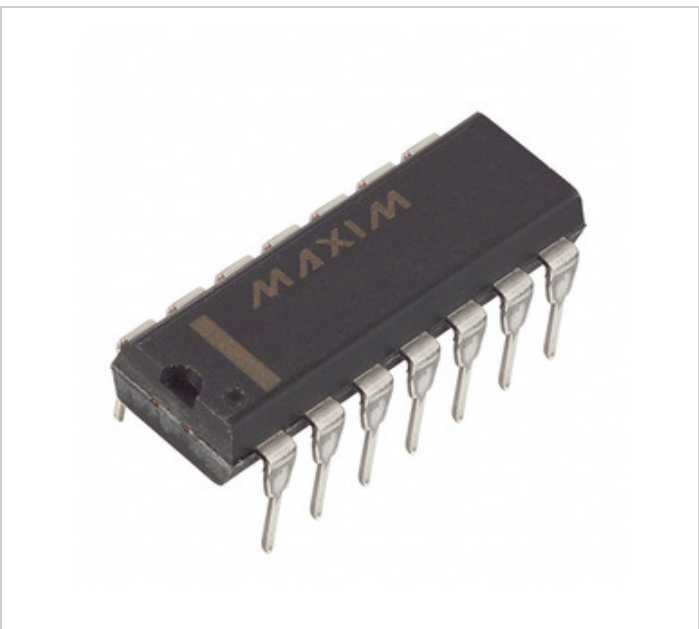


Image may be representation. See specifications for product details.

MAX531BEPD+

Part Number:	MAX531BEPD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT 5V LP SER 14-DIP
Datasheets:	1.MAX531BEPD+.pdf 2.MAX531BEPD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

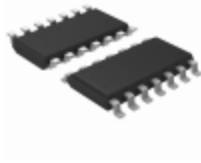
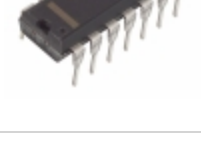
Specifications of MAX531BEPD+

PART NUMBER	MAX531BEPD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT 5V LP SER 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX531BEPD+.pdf 2.MAX531BEPD+.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	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
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-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX531
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX531BEPD+	MAX531BEPD+ Distributor	MAX531BEPD+ Supplier
MAX531BEPD+ Price	MAX531BEPD+ Pictures	MAX531BEPD+ Image
MAX531BEPD+ PDF Datasheet	MAX531BEPD+ Download Datasheet	MAX531BEPD+ Datasheet
MAX531BEPD+ Stock	Buy MAX531BEPD+	Buy Maxim Integrated MAX531BEPD+
Maxim Integrated MAX531BEPD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX531BEPD+		

Related Products

 MAX532ACPE Manufacturers: Maxim Integrated Description: IC MDAC DUAL V-OUT 12BIT 16-DIP In stock: Out stock RFQ	 MAX531BESD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: 162 pcs RFQ
 MAX531BCSD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14SOIC In stock: Out stock RFQ	 MAX531BEPD Manufacturers: Maxim Integrated Description: IC DAC SERIAL LP +5V 12BIT 14DIP In stock: Out stock RFQ
 MAX531BCSD+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14SOIC In stock: Out stock RFQ	 MAX5322EAI+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 10V SER 28SSOP In stock: Out stock RFQ
 MAX531BCPD Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14-DIP In stock: Out stock RFQ	 MAX5322EAI+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 10V SER 28SSOP In stock: 391 pcs RFQ
 MAX531BCPD+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 12BIT 5V 14-DIP In stock: Out stock RFQ	 MAX531BESD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: Out stock RFQ
 MAX531BESD Manufacturers: Maxim Integrated Description: IC DAC SERIAL +5V 12BIT 14-SOIC In stock: Out stock RFQ	 MAX531BCSD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT 5V LP SER 14-SOIC In stock: Out stock RFQ