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MAX531ACSD+

Maxim Integrated

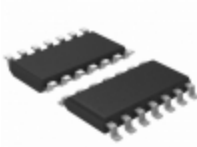|	
Part Number:	MAX531ACSD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT 5V LP SER 14-SOIC
Datasheets:	1.MAX531ACSD+.pdf
	2.MAX531ACSD+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX531ACSD+

PART NUMBER	MAX531ACSD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT 5V LP SER 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX531ACSD+.pdf
	2.MAX531ACSD+.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)	±0.5 (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 MAX531ACSD+	MAX531ACSD+ Distributor	MAX531ACSD+ Supplier
MAX531ACSD+ Price	MAX531ACSD+ Pictures	MAX531ACSD+ Image
MAX531ACSD+ PDF Datasheet	MAX531ACSD+ Download Datasheet	MAX531ACSD+ Datasheet
MAX531ACSD+ Stock	Buy MAX531ACSD+	Buy Maxim Integrated MAX531ACSD+
Maxim Integrated MAX531ACSD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX531ACSD+		

Related Products

MAX531AESD+
Manufacturers: Maxim Integrated
Description: IC DAC 12BIT 5V LP SER 14-SOIC
In stock: 89 pcs
RFQ

MAX531ACPD
Manufacturers: Maxim Integrated
Description: IC DAC SERIAL LP +5V 12BIT 14DIP
In stock: Out stock
RFQ

MAX5318PMB#
Manufacturers: Maxim Integrated
Description: MAX5318PMB# PERIPHERAL MODULE
In stock: Out stock
RFQ

MAX531AESD+T
Manufacturers: Maxim Integrated
Description: IC DAC 12BIT 5V LP SER 14-SOIC
In stock: Out stock
RFQ

MAX531AEPD+
Manufacturers: Maxim Integrated
Description: IC DAC 12BIT 5V LP SER 14-DIP
In stock: Out stock
RFQ

MAX5318GUG+T
Manufacturers: Maxim Integrated
Description: IC DAC 18BIT SPI/SRL 24TSSOP
In stock: Out stock
RFQ

MAX531AESD
Manufacturers: Maxim Integrated
Description: IC DAC SERIAL +5V 12BIT 14-SOIC
In stock: Out stock
RFQ

MAX531ACSD+T
Manufacturers: Maxim Integrated
Description: IC DAC 12BIT 5V LP SER 14-SOIC
In stock: Out stock
RFQ

MAX531ACSD
Manufacturers: Maxim Integrated
Description: IC DAC SERIAL +5V 12BIT 14-SOIC
In stock: Out stock
RFQ

MAX531AEPD
Manufacturers: Maxim Integrated
Description: IC DAC SERIAL LP +5V 12BIT 14DIP
In stock: Out stock
RFQ

MAX531ACPD+
Manufacturers: Maxim Integrated
Description: IC DAC 12BIT 5V LP SER 14-DIP
In stock: 11 pcs
RFQ

MAX5319GTG+
Manufacturers: Maxim Integrated
Description: IC DAC 18BIT I2C QFN
In stock: Out stock
RFQ