



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5131AEEE

Part Number:	MAX5131AEEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC SERIAL V-OUT 13BIT 16QSOP
Datasheets:	1.MAX5131AEEE.pdf 2.MAX5131AEEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5131AEEE

PART NUMBER	MAX5131AEEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC SERIAL V-OUT 13BIT 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4714 pcs
DATA SHEET	1.MAX5131AEEE.pdf 2.MAX5131AEEE.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SETTLING TIME	20µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	13
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	13 Bit Digital to Analog Converter 1 16-QSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5131
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5131AEEE	MAX5131AEEE Distributor	MAX5131AEEE Supplier
MAX5131AEEE Price	MAX5131AEEE Pictures	MAX5131AEEE Image
MAX5131AEEE PDF Datasheet	MAX5131AEEE Download Datasheet	MAX5131AEEE Datasheet
MAX5131AEEE Stock	Buy MAX5131AEEE	Buy Maxim Integrated MAX5131AEEE
Maxim Integrated MAX5131AEEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5131AEEE		

Related Products

 MAX5130AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 13BIT 16QSOP In stock: 6847 pcs RFQ	 MAX5132AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT 5V LP SER 16-QSOP In stock: 17310 pcs RFQ
 MAX5131BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 13BIT 16QSOP In stock: 5891 pcs RFQ	 MAX5132AEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL 13BIT F-S 16-QSOP In stock: 6856 pcs RFQ
 MAX5132AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT 5V LP SER 16-QSOP In stock: 6315 pcs RFQ	 MAX5131BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 18231 pcs RFQ
 MAX5130BEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 16717 pcs RFQ	 MAX5130BEEE Manufacturers: Maxim Integrated Description: IC DAC SERIAL V-OUT 13BIT 16QSOP In stock: 6996 pcs RFQ
 MAX5130AEEE+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 6333 pcs RFQ	 MAX5130AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 17012 pcs RFQ
 MAX5131AEEE+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 16182 pcs RFQ	 MAX5130BEEE+T Manufacturers: Maxim Integrated Description: IC DAC 13BIT LP SERIAL 16-QSOP In stock: 3671 pcs RFQ