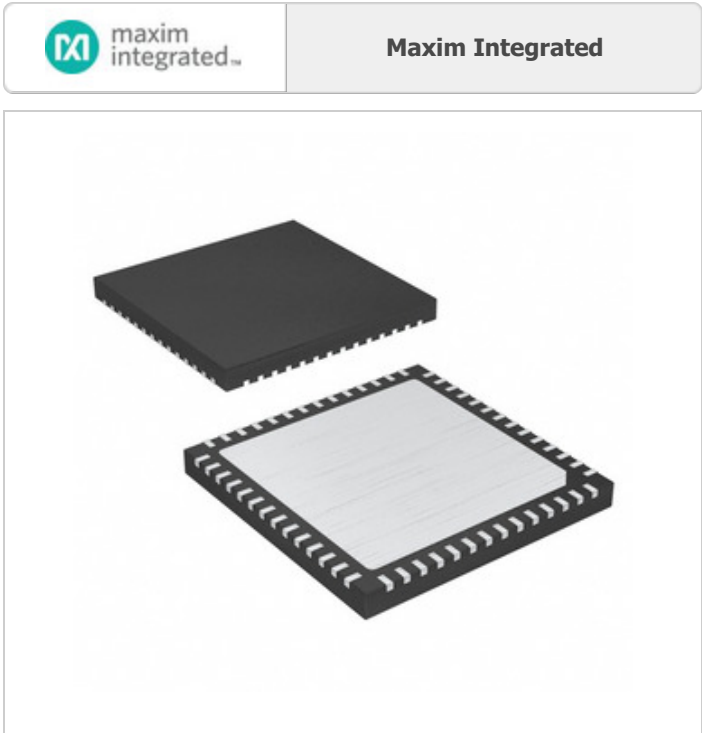




MAX5755UTN+

Part Number:	MAX5755UTN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 14BIT 32CHAN SER 56-TQFN
Datasheets:	PDF 1.MAX5755UTN+.pdf PDF 2.MAX5755UTN+.pdf
RoHs Status	RoHS 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 MAX5755UTN+

PART NUMBER	MAX5755UTN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 14BIT 32CHAN SER 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX5755UTN+.pdf PDF 2.MAX5755UTN+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SETTLING TIME	20µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	56-WFQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF D/A CONVERTERS	32
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 32 56-TQFN (8x8)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	MAX5755
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX5755UTN+	MAX5755UTN+ Distributor	MAX5755UTN+ Supplier
MAX5755UTN+ Price	MAX5755UTN+ Pictures	MAX5755UTN+ Image
MAX5755UTN+ PDF Datasheet	MAX5755UTN+ Download Datasheet	MAX5755UTN+ Datasheet
MAX5755UTN+ Stock	Buy MAX5755UTN+	Buy Maxim Integrated MAX5755UTN+
Maxim Integrated MAX5755UTN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5755UTN+		

Related Products

MAX5774UCB+TD Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CHAN SER 64-TQFP In stock: Out stock RFQ	MAX5742EUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP SER 10-UMAX In stock: Out stock RFQ
MAX5774EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5774 In stock: Out stock RFQ	MAX5753UTN+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CHAN SER 56-TQFN In stock: Out stock RFQ
MAX5742EUB+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP SER 10-UMAX In stock: 273 pcs RFQ	MAX5774UTK+ Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CH V-OUT 68-TQFN In stock: Out stock RFQ
MAX5774UCB+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CHAN SER 64-TQFP In stock: Out stock RFQ	MAX5742AUB+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP SER 10-UMAX In stock: 160 pcs RFQ
MAX5774UTK+T Manufacturers: Maxim Integrated Description: IC DAC 14BIT 32CH V-OUT 68-TQFN In stock: Out stock RFQ	MAX5742AUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD LP SER 10-UMAX In stock: Out stock RFQ
MAX57K000B Manufacturers: Vishay Precision Group Description: RES 57K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	MAX5741EUB+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD LP SER 10-UMAX In stock: Out stock RFQ