



Maxim Integrated

MAX5521ETC+

Part Number:	MAX5521ETC+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 10BIT SGL ULP 12-TQFN
Datasheets:	1.MAX5521ETC+.pdf 2.MAX5521ETC+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	26680 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX5521ETC+

PART NUMBER	MAX5521ETC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 10BIT SGL ULP 12-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26680 pcs
DATA SHEET	1.MAX5521ETC+.pdf 2.MAX5521ETC+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	12-TQFN (4x4)
SETTLING TIME	660µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	12-WQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 12-TQFN (4x4)
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5521
ARCHITECTURE	Current Source

Related Tags

Maxim Integrated MAX5521ETC+	MAX5521ETC+ Distributor	MAX5521ETC+ Supplier
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