



MAX5816ATB+T

Part Number:	MAX5816ATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT SRL 4CH 10TDFN
Datasheets:	1.MAX5816ATB+T.pdf 2.MAX5816ATB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5816ATB+T

PART NUMBER	MAX5816ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SRL 4CH 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7344 pcs
DATA SHEET	1.MAX5816ATB+T.pdf 2.MAX5816ATB+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SETTLING TIME	4.5µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Strip
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MAX5816ATB+ MAX5816ATB+TTR MAX5816ATB+TTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 10-TDFN-EP (3x3)
DATA INTERFACE	I²C
BASE PART NUMBER	MAX5816
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5816ATB+T	MAX5816ATB+T Distributor	MAX5816ATB+T Supplier
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