



Maxim Integrated

MAX5048BATT+T

Part Number:	MAX5048BATT+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MOSFET DRIVER 6-TDFN
Datasheets:	1.MAX5048BATT+T.pdf 2.MAX5048BATT+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	19064 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 MAX5048BATT+T

PART NUMBER	MAX5048BATT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRIVER 6-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19064 pcs
DATA SHEET	1.MAX5048BATT+T.pdf 2.MAX5048BATT+T.pdf
VOLTAGE - SUPPLY	4 V ~ 12.6 V
SUPPLIER DEVICE PACKAGE	6-TDFN-EP (3x3)
SERIES	-
RISE / FALL TIME (TYP)	82ns, 12.5ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OTHER NAMES	MAX5048BATT+TCT MAX5048BATTT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 6-TDFN-EP (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.3A, 7.6A
CHANNEL TYPE	Single
BASE PART NUMBER	MAX5048

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