



MAX5089ATE+

Part Number:	MAX5089ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 2A SYNC 16TQFN
Datasheets:	1.MAX5089ATE+.pdf 2.MAX5089ATE+.pdf
RoHs Status	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 MAX5089ATE+

PART NUMBER	MAX5089ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5089ATE+.pdf 2.MAX5089ATE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	20.13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 16-WQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	MAX5089

Related Tags

Maxim Integrated MAX5089ATE+	MAX5089ATE+ Distributor	MAX5089ATE+ Supplier
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Related Products

MAX508ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 20-DIP In stock: 35 pcs RFQ	MAX5087BATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 56TQFN In stock: Out stock RFQ
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