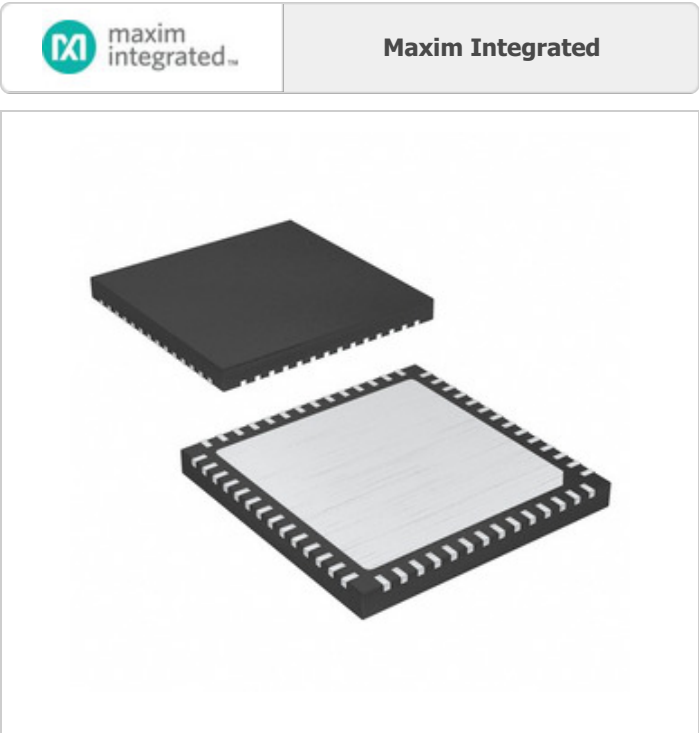




MAX5087BATN+T

Part Number:	MAX5087BATN+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 400MA 56TQFN
Datasheets:	1.MAX5087BATN+T.pdf 2.MAX5087BATN+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

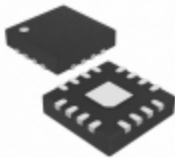
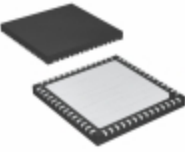
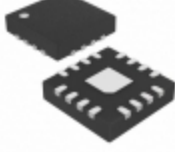
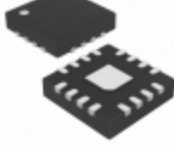
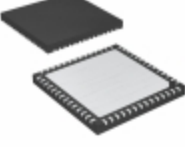
Specifications of MAX5087BATN+T

PART NUMBER	MAX5087BATN+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 400MA 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5087BATN+T.pdf 2.MAX5087BATN+T.pdf
VOLTAGE DROPOUT (MAX)	2.2V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (5V)
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
PSRR	70dB (100Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 2.5 V ~ 11 V 400mA 56-TQFN (8x8)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX5087

Related Tags

Maxim Integrated MAX5087BATN+T	MAX5087BATN+T Distributor	MAX5087BATN+T Supplier
MAX5087BATN+T Price	MAX5087BATN+T Pictures	MAX5087BATN+T Image
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Maxim Integrated MAX5087BATN+T		

Related Products

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 MAX5088ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 27 pcs RFQ	 MAX5087BATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: Out stock RFQ
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