



MAX5087BATN+

Part Number:	MAX5087BATN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 400MA 56TQFN
Datasheets:	 1.MAX5087BATN+.pdf
	 2.MAX5087BATN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

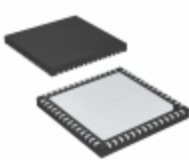
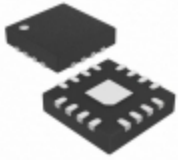
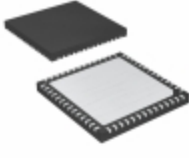
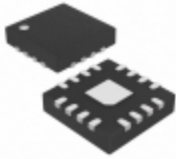
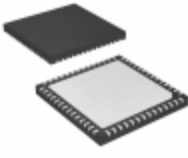
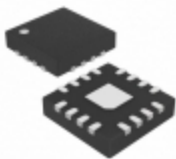
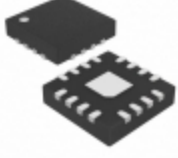
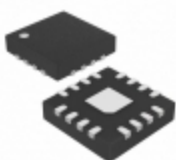
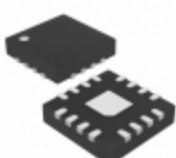
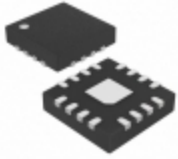
Specifications of MAX5087BATN+

PART NUMBER	MAX5087BATN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 400MA 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7065 pcs
DATA SHEET	 1.MAX5087BATN+.pdf
	 2.MAX5087BATN+.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	Tube
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+	MAX5087BATN+ Distributor	MAX5087BATN+ Supplier
MAX5087BATN+ Price	MAX5087BATN+ Pictures	MAX5087BATN+ Image
MAX5087BATN+ PDF Datasheet	MAX5087BATN+ Download Datasheet	MAX5087BATN+ Datasheet
MAX5087BATN+ Stock	Buy MAX5087BATN+	Buy Maxim Integrated MAX5087BATN+
Maxim Integrated MAX5087BATN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5087BATN+		

Related Products

 MAX5087AATN+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 56TQFN In stock: 5360 pcs RFQ	 MAX5087BATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 24343 pcs RFQ
 MAX5087AATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 56TQFN In stock: 5039 pcs RFQ	 MAX508ACPP Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 20-DIP In stock: 6498 pcs RFQ
 MAX5089ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A SYNC 16TQFN In stock: 5798 pcs RFQ	 MAX5087BATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 56TQFN In stock: 3520 pcs RFQ
 MAX5089ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A SYNC 16TQFN In stock: 4295 pcs RFQ	 MAX5087BATE/V+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 44020 pcs RFQ
 MAX5087BATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 65912 pcs RFQ	 MAX5087BATE/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 45985 pcs RFQ
 MAX5088ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 3936 pcs RFQ	 MAX5088ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 19068 pcs RFQ