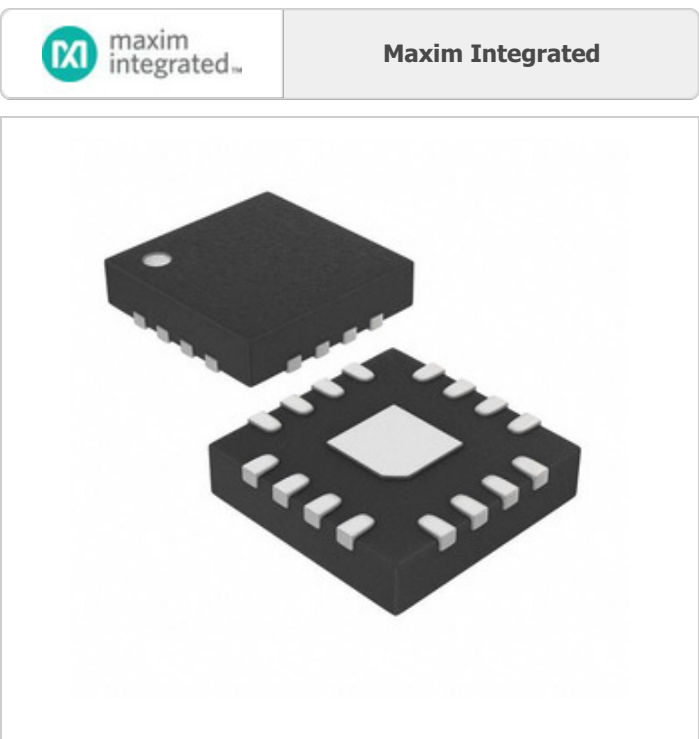




MAX5087AATE+T

Part Number:	MAX5087AATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 400MA 16TQFN
Datasheets:	PDF 1.MAX5087AATE+T.pdf PDF 2.MAX5087AATE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	68583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

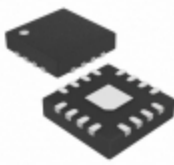
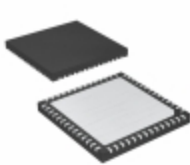
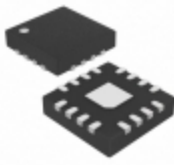
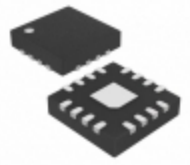
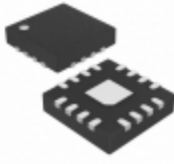
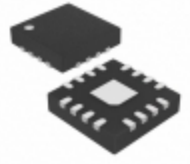
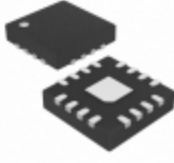
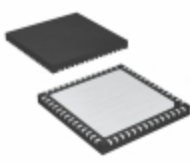
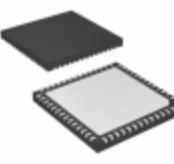
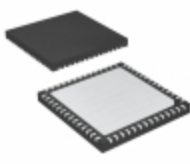
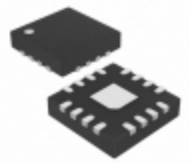
Specifications of MAX5087AATE+T

PART NUMBER	MAX5087AATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 400MA 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68583 pcs
DATA SHEET	PDF 1.MAX5087AATE+T.pdf PDF 2.MAX5087AATE+T.pdf
VOLTAGE DROPOUT (MAX)	2.2V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (3.3V)
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN 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 3.3V, 2.5 V ~ 11 V 400mA 16-TQFN (5x5)
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX5087

Related Tags

Maxim Integrated MAX5087AATE+T	MAX5087AATE+T Distributor	MAX5087AATE+T Supplier
MAX5087AATE+T Price	MAX5087AATE+T Pictures	MAX5087AATE+T Image
MAX5087AATE+T PDF Datasheet	MAX5087AATE+T Download Datasheet	MAX5087AATE+T Datasheet
MAX5087AATE+T Stock	Buy MAX5087AATE+T	Buy Maxim Integrated MAX5087AATE+T
Maxim Integrated MAX5087AATE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5087AATE+T		

Related Products

 MAX5087BATE/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 45985 pcs RFQ	 MAX5086AATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 56TQFN In stock: 6248 pcs RFQ
 MAX5086BATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 53915 pcs RFQ	 MAX5087BATE/V+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 44020 pcs RFQ
 MAX5086BATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 57978 pcs RFQ	 MAX5087BATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 24343 pcs RFQ
 MAX5087BATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 65912 pcs RFQ	 MAX5087AATN+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 56TQFN In stock: 5360 pcs RFQ
 MAX5086AATN+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 56TQFN In stock: 5237 pcs RFQ	 MAX5087AATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 56TQFN In stock: 5039 pcs RFQ
 MAX5086EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX5086 In stock: 3507 pcs RFQ	 MAX5087AATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 30221 pcs RFQ