



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5086AATE/V+T

Part Number:	MAX5086AATE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 250MA 16TQFN
Datasheets:	 1.MAX5086AATE/V+T.pdf
	 2.MAX5086AATE/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

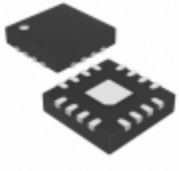
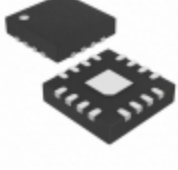
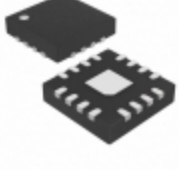
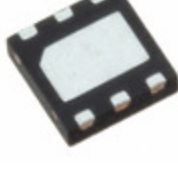
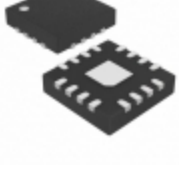
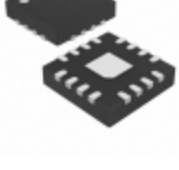
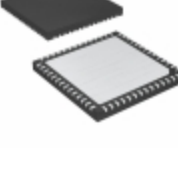
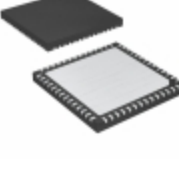
Specifications of MAX5086AATE/V+T

PART NUMBER	MAX5086AATE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 250MA 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46377 pcs
DATA SHEET	 1.MAX5086AATE/V+T.pdf  2.MAX5086AATE/V+T.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (3.3V)
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
PSRR	54dB (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 250mA 16-TQFN (5x5)
CURRENT - QUIESCENT (IQ)	115µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX5086

Related Tags

Maxim Integrated MAX5086AATE/V+T	MAX5086AATE/V+T Distributor	MAX5086AATE/V+T Supplier
MAX5086AATE/V+T Price	MAX5086AATE/V+T Pictures	MAX5086AATE/V+T Image
MAX5086AATE/V+T PDF Datasheet	MAX5086AATE/V+T Download Datasheet	MAX5086AATE/V+T Datasheet
MAX5086AATE/V+T Stock	Buy MAX5086AATE/V+T	Buy Maxim Integrated MAX5086AATE/V+T
Maxim Integrated MAX5086AATE/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5086AATE/V+T		

Related Products

 MAX5084ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 57017 pcs RFQ	 MAX5086AATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 21669 pcs RFQ
 MAX5087AATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 400MA 16TQFN In stock: 30221 pcs RFQ	 MAX5086AATE/V+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 42454 pcs RFQ
 MAX5085ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 37652 pcs RFQ	 MAX5086AATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 66081 pcs RFQ
 MAX5086BATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 57978 pcs RFQ	 MAX5083ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 19303 pcs RFQ
 MAX5086AATN+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 56TQFN In stock: 5237 pcs RFQ	 MAX5086BATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 53915 pcs RFQ
 MAX5086EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX5086 In stock: 3507 pcs RFQ	 MAX5086AATN+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 56TQFN In stock: 6248 pcs RFQ