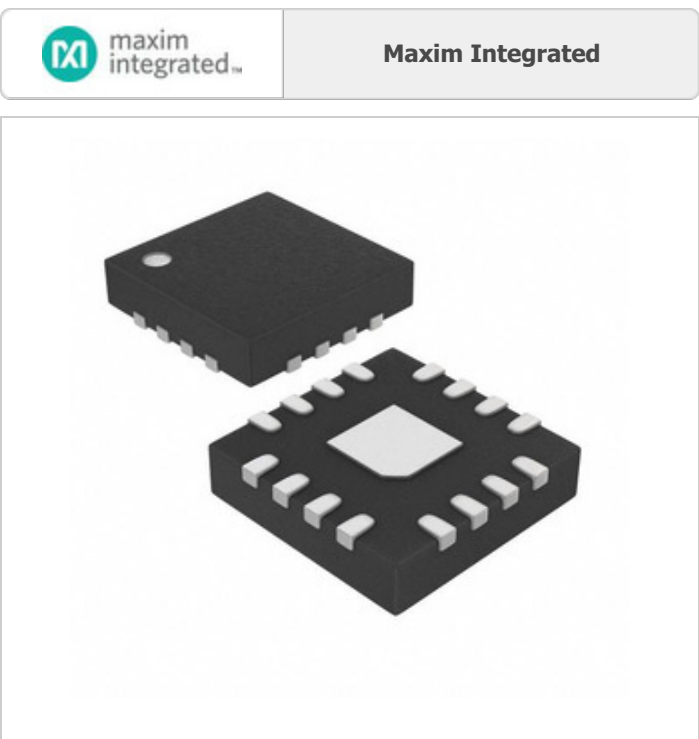




MAX15036ATE+T

Part Number:	MAX15036ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BOOST ADJ 3A 16TQFN
Datasheets:	1.MAX15036ATE+T.pdf 2.MAX15036ATE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

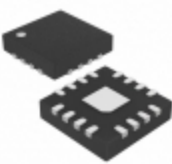
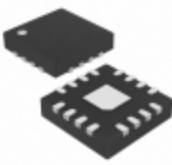
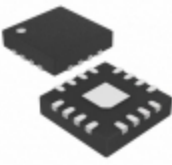
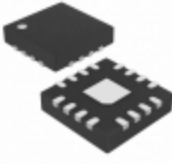
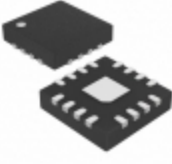
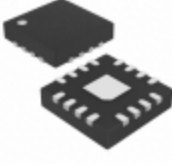
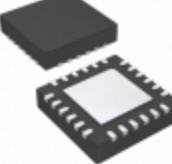
Specifications of MAX15036ATE+T

PART NUMBER	MAX15036ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BOOST ADJ 3A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2925 pcs
DATA SHEET	1.MAX15036ATE+T.pdf 2.MAX15036ATE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
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-Up, Step-Down
FREQUENCY - SWITCHING	312kHz ~ 2.1MHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-WQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	MAX15036

Related Tags

Maxim Integrated MAX15036ATE+T	MAX15036ATE+T Distributor	MAX15036ATE+T Supplier
MAX15036ATE+T Price	MAX15036ATE+T Pictures	MAX15036ATE+T Image
MAX15036ATE+T PDF Datasheet	MAX15036ATE+T Download Datasheet	MAX15036ATE+T Datasheet
MAX15036ATE+T Stock	Buy MAX15036ATE+T	Buy Maxim Integrated MAX15036ATE+T
Maxim Integrated MAX15036ATE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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 MAX15035ETL+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 15A SYNC 40TQFN In stock: 3395 pcs RFQ	 MAX15036ATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST ADJ 3A 16WQFN In stock: 5853 pcs RFQ
 MAX15037ATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A 16WQFN In stock: 7020 pcs RFQ	 MAX15034BEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15034 In stock: 3301 pcs RFQ
 MAX15035EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX15035 In stock: 1178 pcs RFQ	 MAX15037ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A 16TQFN In stock: 16301 pcs RFQ
 MAX15036ATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST ADJ 3A 16WQFN In stock: 4732 pcs RFQ	 MAX15034BAUI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TSSOP In stock: 12630 pcs RFQ
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 MAX15036ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST ADJ 3A 16TQFN In stock: 16725 pcs RFQ	 MAX15038ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 4A 24TQFN In stock: 3496 pcs RFQ