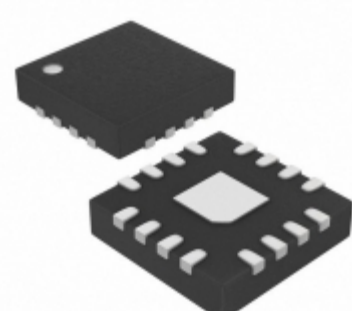


MAX15037ATE+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX15037ATE+T with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MAX15037ATE+T](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG BUCK ADJ 3A 16TQFN
Data sheet: [MAX15036-37](#)
[Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	MAX15037ATE+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ 3A 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37577 pcs	Data sheet	MAX15036-37 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	20.13V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V	Topology	Buck
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)	Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	312kHz ~ 2.1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-WQFN Exposed Pad
Current - Output	3A	Base Part Number	MAX15037

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 37577 pieces of Maxim Integrated MAX15037ATE+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MAX15034BEVKIT+ Description: KIT EVALUATION FOR MAX15034	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15036ATEV+T Description: IC REG BUCK BOOST ADJ 3A 16WQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15039ETG+T Description: IC REG BUCK ADJ/PROG 6A 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15038EVKIT+ Description: EVALUATION KIT FOR MAX15038	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15040EWE+T Description: IC REG BUCK ADJ 4A SYNC 16WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15036ATE+ Description: IC REG BUCK BOOST ADJ 3A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15039ETG+ Description: IC REG BUCK ADJ/PROG 6A 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15034BAUI+T Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15037ATEV+T Description: IC REG BUCK ADJ 3A 16WQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15035ETL+T Description: IC REG BUCK ADJ 15A SYNC 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15036ATE+T Description: IC REG BUCK BOOST ADJ 3A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15035EVKIT+ Description: EVALUATION KIT FOR MAX15035	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15035ETL+ Description: IC REG BUCK ADJ 15A SYNC 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15038ETG+T Description: IC REG BUCK ADJ/PROG 4A 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15041AETE+ Description: IC PWM REGULATOR TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15040EVKIT+ Description: EVAL KIT MAX15040	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15037ATE+ Description: IC REG BUCK ADJ 3A 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15039EVKIT+ Description: EVALUATION KIT FOR MAX15039	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15036ATEV+ Description: IC REG BUCK BOOST ADJ 3A 16WQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15038ETG+ Description: IC REG BUCK ADJ/PROG 4A 24TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX15037ATE+T

Maxim Integrated MAX15037ATE+T	MAX15037ATE+T distributor	MAX15037ATE+T supplier	MAX15037ATE+T price
MAX15037ATE+T download datasheet	MAX15037ATE+T datasheet	MAX15037ATE+T stock	buy MAX15037ATE+T
Maxim Integrated MAX15037ATE+T			