



MAX5082ATE-T

Part Number:	MAX5082ATE-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.5A 16TQFN
Datasheets:	 MAX5082ATE-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

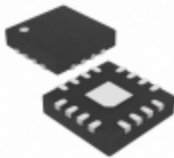
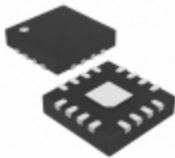
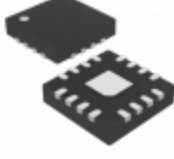
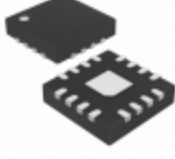
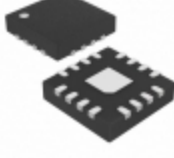
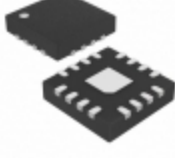
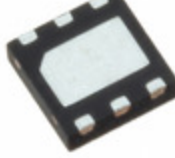
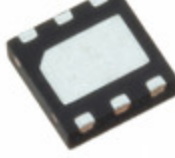
Specifications of MAX5082ATE-T

PART NUMBER	MAX5082ATE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.5A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX5082ATE-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 1.5A 16-WQFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	MAX5082

Related Tags

Maxim Integrated MAX5082ATE-T	MAX5082ATE-T Distributor	MAX5082ATE-T Supplier
MAX5082ATE-T Price	MAX5082ATE-T Pictures	MAX5082ATE-T Image
MAX5082ATE-T PDF Datasheet	MAX5082ATE-T Download Datasheet	MAX5082ATE-T Datasheet
MAX5082ATE-T Stock	Buy MAX5082ATE-T	Buy Maxim Integrated MAX5082ATE-T
Maxim Integrated MAX5082ATE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX5086AATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 8 pcs RFQ	 MAX5081ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: Out stock RFQ
 MAX5082ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: Out stock RFQ	 MAX5082ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 240 pcs RFQ
 MAX5086AATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: Out stock RFQ	 MAX5081ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: Out stock RFQ
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