



MAX5082ATE

Part Number:	MAX5082ATE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.5A 16TQFN
Datasheets:	 MAX5082ATE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

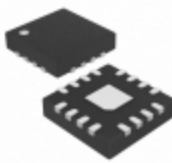
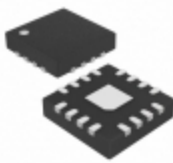
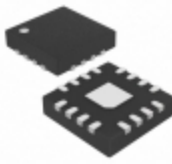
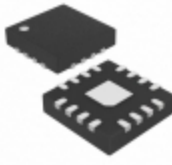
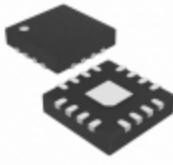
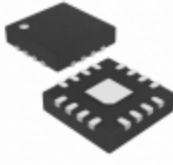
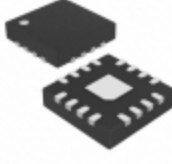
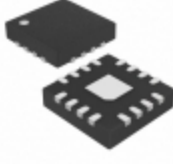
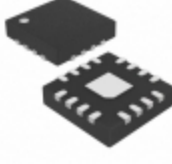
Specifications of MAX5082ATE

PART NUMBER	MAX5082ATE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.5A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7076 pcs
DATA SHEET	 MAX5082ATE.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	Tube
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	MAX5082ATE Distributor	MAX5082ATE Supplier
MAX5082ATE Price	MAX5082ATE Pictures	MAX5082ATE Image
MAX5082ATE PDF Datasheet	MAX5082ATE Download Datasheet	MAX5082ATE Datasheet
MAX5082ATE Stock	Buy MAX5082ATE	Buy Maxim Integrated MAX5082ATE
Maxim Integrated MAX5082ATE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5082ATE		

Related Products

 MAX5081ATE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 6224 pcs RFQ	 MAX5081ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 38963 pcs RFQ
 MAX5083ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 19303 pcs RFQ	 MAX5084ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 57017 pcs RFQ
 MAX5083ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 19343 pcs RFQ	 MAX5081ATE-T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 3048 pcs RFQ
 MAX5080ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 26306 pcs RFQ	 MAX5082ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 7671 pcs RFQ
 MAX5081ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 48706 pcs RFQ	 MAX5082ATE-T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 4752 pcs RFQ
 MAX5082ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 22406 pcs RFQ	 MAX5080EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5080 In stock: 2367 pcs RFQ