



MAX5083ATE+T

Part Number:	MAX5083ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.5A 16TQFN
Datasheets:	1.MAX5083ATE+T.pdf 2.MAX5083ATE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	19303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

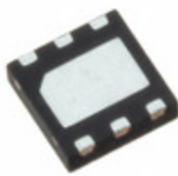
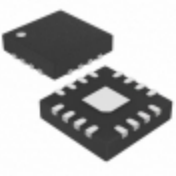
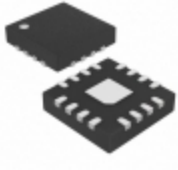
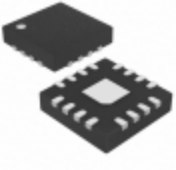
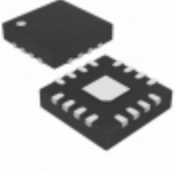
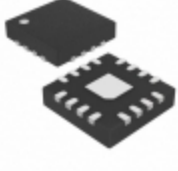
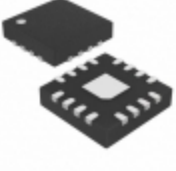
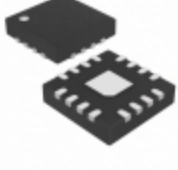
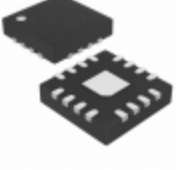
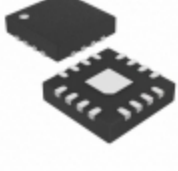
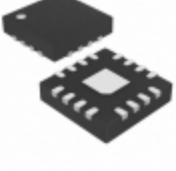
Specifications of MAX5083ATE+T

PART NUMBER	MAX5083ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.5A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19303 pcs
DATA SHEET	1.MAX5083ATE+T.pdf 2.MAX5083ATE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MIN)	7.5V
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	MAX5083

Related Tags

Maxim Integrated MAX5083ATE+T	MAX5083ATE+T Distributor	MAX5083ATE+T Supplier
MAX5083ATE+T Price	MAX5083ATE+T Pictures	MAX5083ATE+T Image
MAX5083ATE+T PDF Datasheet	MAX5083ATE+T Download Datasheet	MAX5083ATE+T Datasheet
MAX5083ATE+T Stock	Buy MAX5083ATE+T	Buy Maxim Integrated MAX5083ATE+T
Maxim Integrated MAX5083ATE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX5085ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 37652 pcs RFQ	 MAX5083ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 19343 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: 3048 pcs RFQ
 MAX5084ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 57017 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	 MAX5086AATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 66081 pcs RFQ
 MAX5086AATE/V+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 42454 pcs RFQ	 MAX5082ATE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 7076 pcs RFQ
 MAX5086AATE/V+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 46377 pcs RFQ	 MAX5086AATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 21669 pcs RFQ