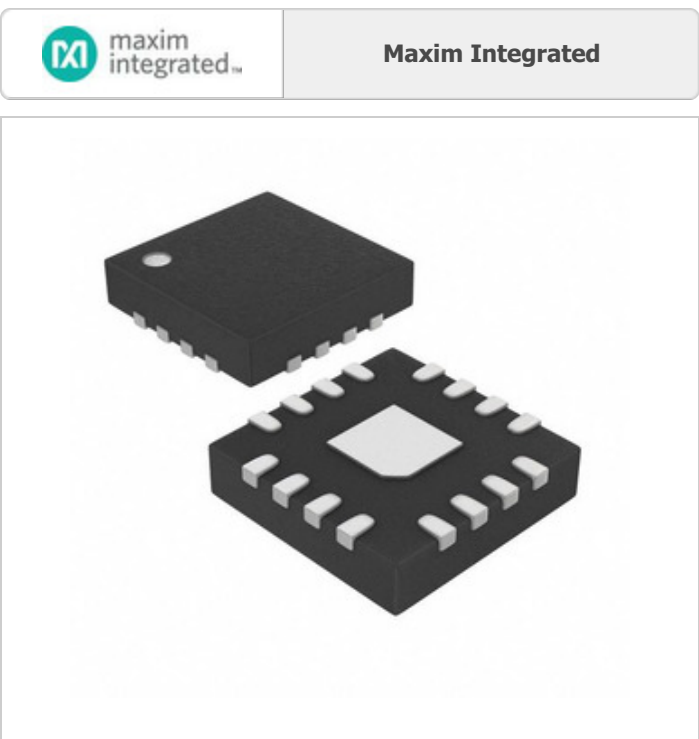




MAX5083ATE+

Part Number:	MAX5083ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 1.5A 16TQFN
Datasheets:	PDF 1.MAX5083ATE+.pdf PDF 2.MAX5083ATE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

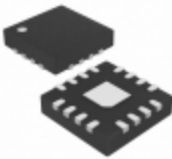
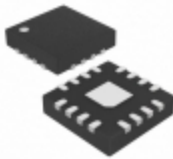
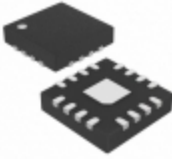
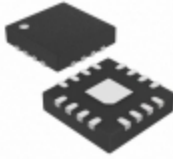
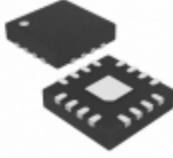
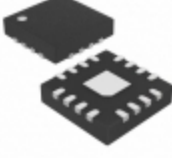
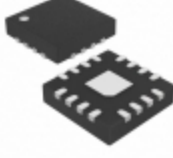
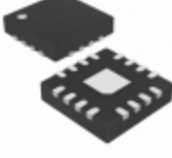
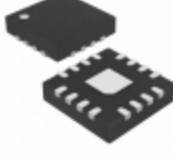
Specifications of MAX5083ATE+

PART NUMBER	MAX5083ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 1.5A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19343 pcs
DATA SHEET	PDF 1.MAX5083ATE+.pdf PDF 2.MAX5083ATE+.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	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	MAX5083

Related Tags

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

Related Products

 MAX5081ATE-T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 3048 pcs RFQ	 MAX5082ATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 7671 pcs RFQ
 MAX5083ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 19303 pcs RFQ	 MAX5082ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 22406 pcs RFQ
 MAX5086AATE/V+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 42454 pcs RFQ	 MAX5082ATE-T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 4752 pcs RFQ
 MAX5084ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 57017 pcs RFQ	 MAX5085ATT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 200MA 6TDFN In stock: 37652 pcs RFQ
 MAX5086AATE+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 66081 pcs RFQ	 MAX5086AATE+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 250MA 16TQFN In stock: 21669 pcs RFQ
 MAX5081ATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 16TQFN In stock: 48706 pcs RFQ	 MAX5082ATE Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1.5A 16TQFN In stock: 7076 pcs RFQ