



MAX15041ETE+

Part Number:	MAX15041ETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3A SYNC 16TQFN
	1.MAX15041ETE+.pdf
	2.MAX15041ETE+.pdf
	3.MAX15041ETE+.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX15041ETE+

PART NUMBER	MAX15041ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15041ETE+.pdf 2.MAX15041ETE+.pdf 3.MAX15041ETE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.606V
VOLTAGE - OUTPUT (MAX)	25.2V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.606V 1 Output 3A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	MAX15041

Related Tags

Maxim Integrated MAX15041ETE+	MAX15041ETE+ Distributor	MAX15041ETE+ Supplier
MAX15041ETE+ Price	MAX15041ETE+ Pictures	MAX15041ETE+ Image
MAX15041ETE+ PDF Datasheet	MAX15041ETE+ Download Datasheet	MAX15041ETE+ Datasheet
MAX15041ETE+ Stock	Buy MAX15041ETE+	Buy Maxim Integrated MAX15041ETE+
Maxim Integrated MAX15041ETE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15041ETE+		

Related Products

MAX15039ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 24TQFN In stock: Out stock RFQ	MAX15041ETE+TC90 Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC QFN In stock: Out stock RFQ
MAX15041EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL MAX15041ETE In stock: 2 pcs RFQ	MAX15041AETE+ Manufacturers: Maxim Integrated Description: IC PWM REGULATOR TQFN In stock: Out stock RFQ
MAX15040EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX15040 In stock: Out stock RFQ	MAX15046AAEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: Out stock RFQ
MAX15040EWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16WLP In stock: Out stock RFQ	MAX15046BAEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 364 pcs RFQ
MAX15041ETE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 16TQFN In stock: Out stock RFQ	MAX15046AAEE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16QSOP In stock: 180 pcs RFQ
MAX15039ETG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 24TQFN In stock: 350 pcs RFQ	MAX15039EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX15039 In stock: 7 pcs RFQ