



MAX1536ETI+

Part Number:	MAX1536ETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3.6A SYNC 28TQFN
Datasheets:	1.MAX1536ETI+.pdf 2.MAX1536ETI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

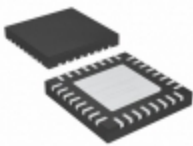
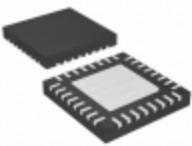
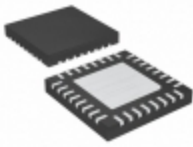
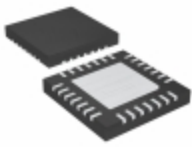
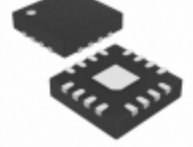
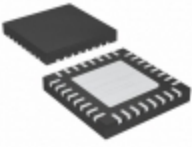
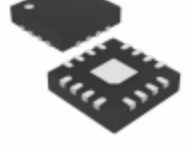
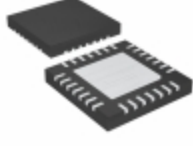
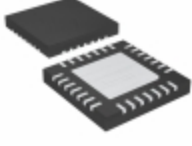
Specifications of MAX1536ETI+

PART NUMBER	MAX1536ETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3.6A SYNC 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1536ETI+.pdf 2.MAX1536ETI+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-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	Up to 1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 3.6A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	3.6A
BASE PART NUMBER	MAX1536

Related Tags

Maxim Integrated MAX1536ETI+	MAX1536ETI+ Distributor	MAX1536ETI+ Supplier
MAX1536ETI+ Price	MAX1536ETI+ Pictures	MAX1536ETI+ Image
MAX1536ETI+ PDF Datasheet	MAX1536ETI+ Download Datasheet	MAX1536ETI+ Datasheet
MAX1536ETI+ Stock	Buy MAX1536ETI+	Buy Maxim Integrated MAX1536ETI+
Maxim Integrated MAX1536ETI+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1533ETJ+ Manufacturers: Maxim Integrated Description: IC POWER SUPPLY CONTROLLER 32TQFN In stock: Out stock RFQ	 MAX1533AETJ+ Manufacturers: Maxim Integrated Description: IC POWER SUPPLY CONTROLLER 32TQFN In stock: 47 pcs RFQ
 MAX1533AETJ+T Manufacturers: Maxim Integrated Description: IC POWER SUPPLY CONTROLLER 32TQFN In stock: Out stock RFQ	 MAX1536ETI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3.6A SYNC 28TQFN In stock: Out stock RFQ
 MAX1534ETE+ Manufacturers: Maxim Integrated Description: IC PWR SUPPLY CONTROLLER 16TQFN In stock: 47 pcs RFQ	 MAX1533ETJ+T Manufacturers: Maxim Integrated Description: IC POWER SUPPLY CONTROLLER 32TQFN In stock: Out stock RFQ
 MAX153CPP Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS UP COMP 20-DIP In stock: Out stock RFQ	 MAX153CAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT PAR 1MSPS 20SSOP In stock: Out stock RFQ
 MAX153CAP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT PAR 1MSPS 20SSOP In stock: Out stock RFQ	 MAX1534ETE+T Manufacturers: Maxim Integrated Description: IC PWR SUPPLY CONTROLLER 16TQFN In stock: Out stock RFQ
 MAX1538ETI+T Manufacturers: Maxim Integrated Description: IC PWR SOURCE SELECTOR 28-TQFN In stock: Out stock RFQ	 MAX1538ETI+ Manufacturers: Maxim Integrated Description: IC PWR SOURCE SELECTOR 28-TQFN In stock: 98 pcs RFQ