



MAX8815AETB+T

Part Number:	MAX8815AETB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/5V 2.75A 10TDFN
Datasheets:	1.MAX8815AETB+T.pdf 2.MAX8815AETB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79299 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

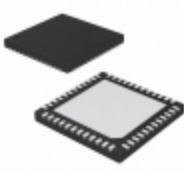
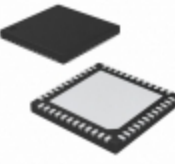
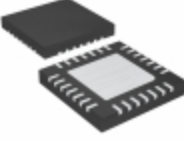
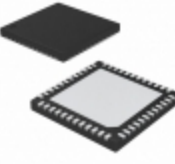
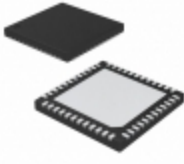
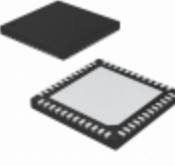
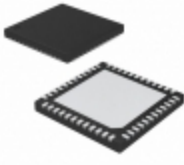
Specifications of MAX8815AETB+T

PART NUMBER	MAX8815AETB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/5V 2.75A 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79299 pcs
DATA SHEET	1.MAX8815AETB+T.pdf 2.MAX8815AETB+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V (5V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	1.2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8815AETB+T-ND MAX8815AETB+TTR MAX8815AETBT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-Up
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 3.3V (5V) 1 Output 2.75A (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	2.75A (Switch)
BASE PART NUMBER	MAX8815

Related Tags

Maxim Integrated MAX8815AETB+T	MAX8815AETB+T Distributor	MAX8815AETB+T Supplier
MAX8815AETB+T Price	MAX8815AETB+T Pictures	MAX8815AETB+T Image
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Related Products

 MAX8814EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX8814 In stock: 1505 pcs RFQ	 MAX88130EVSYS# Manufacturers: Maxim Integrated Description: EVAL SYSTEM MAX88130 In stock: 3058 pcs RFQ
 MAX8815AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT STEP-UP CONV MAX8815A In stock: 1147 pcs RFQ	 MAX8818BETM+T Manufacturers: Maxim Integrated Description: IC PMIC 2CEL LI+ 6CH 48TQFN In stock: 6145 pcs RFQ
 MAX8818AETM+T Manufacturers: Maxim Integrated Description: IC PMIC 2CEL LI+ 6CH 48TQFN In stock: 2779 pcs RFQ	 MAX8819AETI+ Manufacturers: Maxim Integrated Description: IC PMIC W/INT CHARGER 28TQFN In stock: 9071 pcs RFQ
 MAX8810AETM+ Manufacturers: Maxim Integrated Description: IC CNTRLR PWM W/MOSFET 48TQFN In stock: 6711 pcs RFQ	 MAX8818BETM+ Manufacturers: Maxim Integrated Description: IC PMIC 2CEL LI+ 6CH 48TQFN In stock: 5686 pcs RFQ
 MAX8810AETM+T Manufacturers: Maxim Integrated Description: IC CNTRLR PWM W/MOSFET 48TQFN In stock: 5022 pcs RFQ	 MAX8814ETA+T Manufacturers: Maxim Integrated Description: IC BATT CHARGER LI+ 28V 8TDFN In stock: 23864 pcs RFQ
 MAX8811EEE+ Manufacturers: Maxim Integrated Description: IC DRVR DL PHASE HS 16-QSOP In stock: 12738 pcs RFQ	 MAX8818AETM+ Manufacturers: Maxim Integrated Description: IC PMIC 2CEL LI+ 6CH 48TQFN In stock: 5662 pcs RFQ