



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1947ETA25+T

Part Number:	MAX1947ETA25+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST 2.5V 214MA SYNC 8TDFN
Datasheets:	PDF 1.MAX1947ETA25+T.pdf PDF 2.MAX1947ETA25+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	54176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

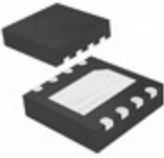
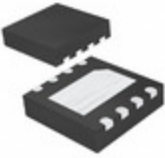
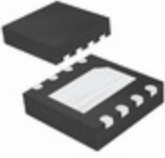
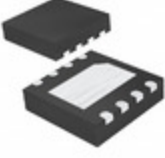
Specifications of MAX1947ETA25+T

PART NUMBER	MAX1947ETA25+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST 2.5V 214MA SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54176 pcs
DATA SHEET	PDF 1.MAX1947ETA25+T.pdf PDF 2.MAX1947ETA25+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	3.6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1947ETA25+T-ND MAX1947ETA25+TTR MAX1947ETA25+TTRINACTIVE-ND
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	Up to 2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.5V 1 Output 214mA 8-WDFN Exposed Pad
CURRENT - OUTPUT	214mA
BASE PART NUMBER	MAX1947

Related Tags

Maxim Integrated MAX1947ETA25+T	MAX1947ETA25+T Distributor	MAX1947ETA25+T Supplier
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Related Products

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 MAX1947ETA18+ Manufacturers: Maxim Integrated Description: IC REG BST 1.8V 273MA SYNC 8TDFN In stock: 26557 pcs RFQ	 MAX1947ETA25+ Manufacturers: Maxim Integrated Description: IC REG BST 2.5V 214MA SYNC 8TDFN In stock: 26691 pcs RFQ
 MAX194ACWE+ Manufacturers: Maxim Integrated Description: 14-BIT, 85KSPS ADC WITH 10UA SHU In stock: 3064 pcs RFQ	 MAX1946ETA+T Manufacturers: Maxim Integrated Description: IC SW USB SNGL W/FB 8-TDFN In stock: 130571 pcs RFQ
 MAX194ACWE+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16SO In stock: 3800 pcs RFQ	 MAX194AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16SO In stock: 2611 pcs RFQ
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 MAX194BCPE Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS SHTDN 16-DIP In stock: 5006 pcs RFQ	 MAX1947ETA30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 185MA SYNC 8TDFN In stock: 61064 pcs RFQ