



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:	 1.MAX1947ETA25+T.pdf
	 2.MAX1947ETA25+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

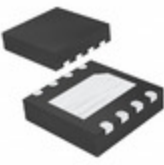
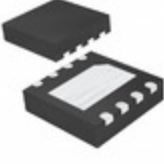
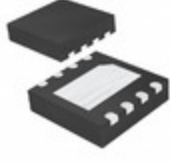
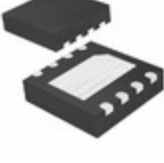
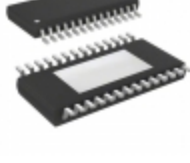
Specifications of MAX1947ETA25+T

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
DATA SHEET	 1.MAX1947ETA25+T.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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 MAX1946ETA+T Manufacturers: Maxim Integrated Description: IC SW USB SNGL W/FB 8-TDFN In stock: Out stock RFQ	 MAX1947ETA25+ Manufacturers: Maxim Integrated Description: IC REG BST 2.5V 214MA SYNC 8TDFN In stock: 67 pcs RFQ
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 MAX194AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 85KSPS 16SO In stock: Out stock RFQ	 MAX1947ETA30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 185MA SYNC 8TDFN In stock: Out stock RFQ