



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1947ETA30+T

Part Number:	MAX1947ETA30+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST 3V 185MA SYNC 8TDFN
	PDF 1.MAX1947ETA30+T.pdf
	PDF 2.MAX1947ETA30+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

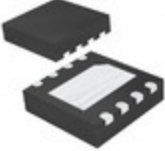
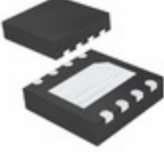
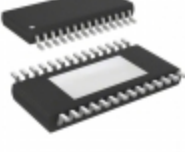
Specifications of MAX1947ETA30+T

PART NUMBER	MAX1947ETA30+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST 3V 185MA SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1947ETA30+T.pdf PDF 2.MAX1947ETA30+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	MAX1947ETA30+T-ND MAX1947ETA30+TTR
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 3V 1 Output 185mA 8-WDFN Exposed Pad
CURRENT - OUTPUT	185mA
BASE PART NUMBER	MAX1947

Related Tags

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