



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8510ETA25+T

Part Number:	MAX8510ETA25+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 2.5V 120MA 8TDFN
Datasheets:	 1.MAX8510ETA25+T.pdf
	 2.MAX8510ETA25+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68245 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

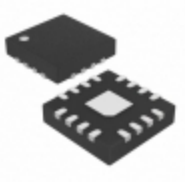
Specifications of MAX8510ETA25+T

PART NUMBER	MAX8510ETA25+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 2.5V 120MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68245 pcs
DATA SHEET	 1.MAX8510ETA25+T.pdf  2.MAX8510ETA25+T.pdf
VOLTAGE DROPOUT (MAX)	0.135V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WFDFN Exposed Pad
PSRR	78dB ~ 54dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8510ETA25+TCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 120mA 8-TDFN-EP (2x2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

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 MAX850ISA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: 24798 pcs RFQ	 MAX8508ETE+T Manufacturers: Maxim Integrated Description: IC DC-DC CONV PWM 16-TQFN In stock: 41393 pcs RFQ
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