



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8512ETA+T

Part Number:	MAX8512ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 120MA 8TDFN
Datasheets:	PDF 1.MAX8512ETA+T.pdf PDF 2.MAX8512ETA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8512ETA+T

PART NUMBER	MAX8512ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 120MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6530 pcs
DATA SHEET	PDF 1.MAX8512ETA+T.pdf PDF 2.MAX8512ETA+T.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-TDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
PSRR	72dB ~ 46dB (1kHz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 Adjustable 1 Output 1.5 V ~ 4.5 V 120mA 8-TDFN (2x2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	120mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8512

Related Tags

Maxim Integrated MAX8512ETA+T	MAX8512ETA+T Distributor	MAX8512ETA+T Supplier
MAX8512ETA+T Price	MAX8512ETA+T Pictures	MAX8512ETA+T Image
MAX8512ETA+T PDF Datasheet	MAX8512ETA+T Download Datasheet	MAX8512ETA+T Datasheet
MAX8512ETA+T Stock	Buy MAX8512ETA+T	Buy Maxim Integrated MAX8512ETA+T
Maxim Integrated MAX8512ETA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8512ETA+T		

Related Products

 MAX8511EXK35+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.5V 120MA SC70-5 In stock: 71974 pcs RFQ	 MAX8512ETA+ Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 120MA 8TDFN In stock: 74271 pcs RFQ
 MAX8513EEI+T Manufacturers: Maxim Integrated Description: IC REG TRPL BUCK/LINEAR 28QSOP In stock: 3793 pcs RFQ	 MAX8515AEXK+T Manufacturers: Maxim Integrated Description: IC VREF SHUNT ADJ SC70 In stock: 66348 pcs RFQ
 MAX8513EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX8513 In stock: 4616 pcs RFQ	 MAX8515AEZK+T Manufacturers: Maxim Integrated Description: IC VREF SHUNT ADJ TSOT23-5 In stock: 67363 pcs RFQ
 MAX8513EEI+ Manufacturers: Maxim Integrated Description: IC REG TRPL BUCK/LINEAR 28QSOP In stock: 23236 pcs RFQ	 MAX8511EXK31+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.1V 120MA SC70-5 In stock: 81290 pcs RFQ
 MAX8511EXK33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 120MA SC70-5 In stock: 166359 pcs RFQ	 MAX8511EXK45+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 4.5V 120MA SC70-5 In stock: 80187 pcs RFQ
 MAX8511EXK89+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.9V 120MA SC70-5 In stock: 7087 pcs RFQ	 MAX8512EXK+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 120MA SC70-5 In stock: 157510 pcs RFQ