



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1976AETA120+T

Part Number:	MAX1976AETA120+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 1.2V 300MA 8TDFN
Datasheets:	1.MAX1976AETA120+T.pdf 2.MAX1976AETA120+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

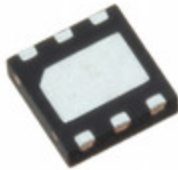
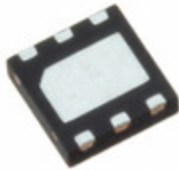
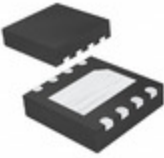
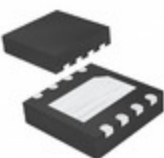
Specifications of MAX1976AETA120+T

PART NUMBER	MAX1976AETA120+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 1.2V 300MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27269 pcs
DATA SHEET	1.MAX1976AETA120+T.pdf 2.MAX1976AETA120+T.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Strip
PACKAGE / CASE	8-WFDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1976AETA120+ MAX1976AETA120+TCT MAX1976AETA120+TCT-ND
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 1.2V 300mA 8-TDFN-EP (2x2)
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset

Related Tags

Maxim Integrated MAX1976AETA120+T	MAX1976AETA120+T Distributor	MAX1976AETA120+T Supplier
MAX1976AETA120+T Price	MAX1976AETA120+T Pictures	MAX1976AETA120+T Image
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Related Products

 MAX1976AETT100+T Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TDFN In stock: 4654 pcs RFQ	 MAX1976AETT100+ Manufacturers: Maxim Integrated Description: IC REG LDO 300MA W/RESET TDFN In stock: 5377 pcs RFQ
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 MAX1976AETA130+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.3V 300MA 8TDFN In stock: 23635 pcs RFQ	 MAX1972EEE+T Manufacturers: Maxim Integrated Description: IC REG BCK ADJ/PROG 0.75A 16QSOP In stock: 27811 pcs RFQ
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 MAX1974EUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: 13997 pcs RFQ	 MAX1973EUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1A 10UMAX In stock: 12702 pcs RFQ