

maxim integrated™

Maxim Integrated



Image may be representation. See specifications for product details.

MAX1982EUT+T

Part Number:	MAX1982EUT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 1.2V 300MA SOT23-6
	 1.MAX1982EUT+T.pdf
	 2.MAX1982EUT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	72106 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

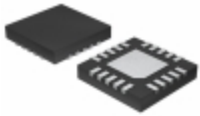
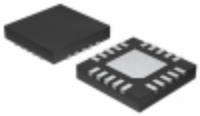
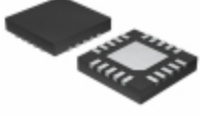
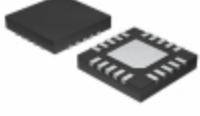
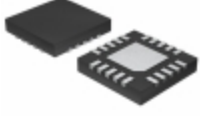
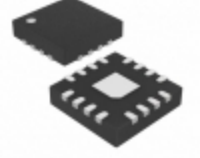
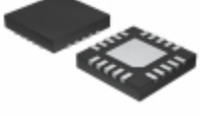
Specifications of MAX1982EUT+T

PART NUMBER	MAX1982EUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 1.2V 300MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72106 pcs
DATA SHEET	 1.MAX1982EUT+T.pdf  2.MAX1982EUT+T.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	60dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1982EUT+T-ND MAX1982EUT+TTR
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 SOT-23-6
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MAX1982

Related Tags

Maxim Integrated MAX1982EUT+T	MAX1982EUT+T Distributor	MAX1982EUT+T Supplier
MAX1982EUT+T Price	MAX1982EUT+T Pictures	MAX1982EUT+T Image
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MAX1982EUT+T Stock	Buy MAX1982EUT+T	Buy Maxim Integrated MAX1982EUT+T
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 MAX1984ETP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 4963 pcs RFQ	 MAX1984ETP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5384 pcs RFQ
 MAX1980ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 3306 pcs RFQ	maxim integrated™ MAX197EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX197 In stock: 4943 pcs RFQ
 MAX1985ETP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5056 pcs RFQ	maxim integrated™ MAX1983EUT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA SOT23-6 In stock: 47160 pcs RFQ
 MAX1985ETP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 6284 pcs RFQ	 MAX1986ETE+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 6434 pcs RFQ
maxim integrated™ MAX197EVC16-DIP Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX197 In stock: 5305 pcs RFQ	 MAX1980ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 6806 pcs RFQ