



Maxim Integrated

MAX8840ELTXY+T

Part Number:	MAX8840ELTXY+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LIN POS ADJ 150MA 6UDFN
Datasheets:	1.MAX8840ELTXY+T.pdf 2.MAX8840ELTXY+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3654 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX8840ELTXY+T

PART NUMBER	MAX8840ELTXY+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 150MA 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3654 pcs
DATA SHEET	1.MAX8840ELTXY+T.pdf 2.MAX8840ELTXY+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	6-uDFN (1.5x1.0)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN
PSRR	78dB ~ 54dB (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 150mA 6-uDFN (1.5x1.0)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAX8840

Related Tags

Maxim Integrated MAX8840ELTXY+T	MAX8840ELTXY+T Distributor	MAX8840ELTXY+T Supplier
MAX8840ELTXY+T Price	MAX8840ELTXY+T Pictures	MAX8840ELTXY+T Image
MAX8840ELTXY+T PDF Datasheet	MAX8840ELTXY+T Download Datasheet	MAX8840ELTXY+T Datasheet
MAX8840ELTXY+T Stock	Buy MAX8840ELTXY+T	Buy Maxim Integrated MAX8840ELTXY+T
Maxim Integrated MAX8840ELTXY+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8840ELTXY+T		

Related Products

 MAX8840ELT45+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 4.5V 150MA 6UDFN In stock: 6801 pcs RFQ	 MAX8840EYT27+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.7V 150MA 6UTLGA In stock: 4679 pcs RFQ
 MAX8841ELT15+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V 150MA 6UDFN In stock: 175749 pcs RFQ	 MAX8841ELT25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 150MA 6UDFN In stock: 67351 pcs RFQ
 MAX8840ELT45+TG65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 4.5V 150MA 6UDFN In stock: 173381 pcs RFQ	 MAX8841ELT18+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V 150MA 6UDFN In stock: 135835 pcs RFQ
 MAX8840EYT27+TG65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.7V 150MA 6UTLGA In stock: 5714 pcs RFQ	 MAX8840ELT40+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 4V 150MA 6UDFN In stock: 139808 pcs RFQ
 MAX8840ELT29+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 150MA 6UDFN In stock: 62898 pcs RFQ	 MAX8840ELT30+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 150MA 6UDFN In stock: 80099 pcs RFQ
 MAX8840EYT27+G65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.7V 150MA 6UTLGA In stock: 2724 pcs RFQ	 MAX8840ELT33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 150MA 6UDFN In stock: 169911 pcs RFQ