



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
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-WDFN
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
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Related Products

 MAX8840EYT27+TG65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.7V 150MA 6UTLGA In stock: Out stock RFQ	 MAX8840ELT33+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 150MA 6UDFN In stock: Out stock RFQ
 MAX8840ELT29+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V 150MA 6UDFN In stock: Out stock RFQ	 MAX8840ELT40+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 4V 150MA 6UDFN In stock: Out stock RFQ
 MAX8840ELT45+TG65 Manufacturers: Maxim Integrated Description: IC REG LINEAR 4.5V 150MA 6UDFN In stock: Out stock RFQ	 MAX8841ELT25+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.5V 150MA 6UDFN In stock: Out stock RFQ
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