



MAX8840ELT25+

Part Number:	MAX8840ELT25+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 2.5V 150MA 6UDFN
Datasheets:	1.MAX8840ELT25+.pdf 2.MAX8840ELT25+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8840ELT25+

PART NUMBER	MAX8840ELT25+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 2.5V 150MA 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8840ELT25+.pdf 2.MAX8840ELT25+.pdf
VOLTAGE DROPOUT (MAX)	0.135V @ 120mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-uDFN (1.5x1.0)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Strip
PACKAGE / CASE	6-WDFN
PSRR	78dB ~ 54dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
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 Fixed 1 Output 2.5V 150mA 6-uDFN (1.5x1.0)
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Maxim Integrated MAX8840ELT25+	MAX8840ELT25+ Distributor	MAX8840ELT25+ Supplier
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