



MAX8860EUA18+

Part Number:	MAX8860EUA18+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 300MA 8UMAX
Datasheets:	1.MAX8860EUA18+.pdf 2.MAX8860EUA18+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8860EUA18+

PART NUMBER	MAX8860EUA18+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 300MA 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8860EUA18+.pdf 2.MAX8860EUA18+.pdf
VOLTAGE DROPOUT (MAX)	0.155V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (1.8V)
VOLTAGE - OUTPUT (MAX)	6.5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 1.8V, 1.25 V ~ 6.5 V 300mA 8-uMAX
CURRENT - QUIESCENT (IQ)	270µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Fault Output
BASE PART NUMBER	MAX8860

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