

Maxim Integrated



Image may be representation. See specifications for product details.

MAX8636ETA+

Part Number:	MAX8636ETA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 1.5V/2.8V 8TDFN
Datasheets:	 MAX8636ETA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67418 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

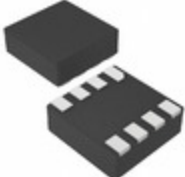
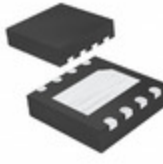
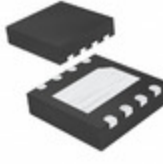
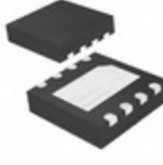
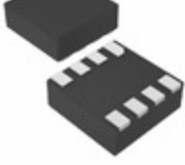
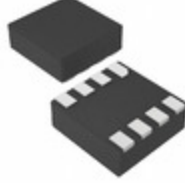
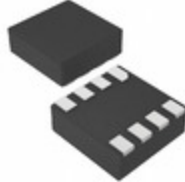
Specifications of MAX8636ETA+

PART NUMBER	MAX8636ETA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 1.5V/2.8V 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67418 pcs
DATA SHEET	 MAX8636ETA+.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 100mA, 0.2V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.8V
VOLTAGE - OUTPUT (MAX)	3V, 3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Strip
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	60dB ~ 55dB (1kHz ~ 10kHz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 2 Output Adjustable 300mA, 300mA 8-TDFN (3x3)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Maxim Integrated MAX8636ETA+	MAX8636ETA+ Distributor	MAX8636ETA+ Supplier
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Related Products

 MAX8640YELT12+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2V 0.5A SYNC 6UDFN In stock: 40641 pcs RFQ	 MAX8635ELA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V/2.8V 8UDFN In stock: 5399 pcs RFQ
 MAX8636ETA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V/2.8V 8TDFN In stock: 131165 pcs RFQ	 MAX863EEE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 16QSOP In stock: 30303 pcs RFQ
 MAX8635ETA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V/2.8V 8TDFN In stock: 63935 pcs RFQ	 MAX8640YELT15+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.5V 0.5A SYNC 6UDFN In stock: 17683 pcs RFQ
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 MAX8636ELA/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.5V/2.8V 8UDFN In stock: 5657 pcs RFQ	 MAX8640YELT16+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.6V 0.5A SYNC 6UDFN In stock: 41606 pcs RFQ