



MAX688CUA+

Part Number:	MAX688CUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8UMAX
Datasheets:	1..MAX688CUA+.pdf 2..MAX688CUA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	37741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX688CUA+

PART NUMBER	MAX688CUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37741 pcs
DATA SHEET	1..MAX688CUA+.pdf 2..MAX688CUA+.pdf
VOLTAGE DROPOUT (MAX)	0.04V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	11V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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 3.3V 1A 8-uMAX
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Current Limit, Enable, Power Fail
BASE PART NUMBER	MAX688

Related Tags

Maxim Integrated MAX688CUA+	MAX688CUA+ Distributor	MAX688CUA+ Supplier
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Related Products

MAX688ESA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 27505 pcs RFQ	MAX688CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8DIP In stock: 18382 pcs RFQ
MAX688CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 46426 pcs RFQ	MAX688ESA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 35321 pcs RFQ
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