



Maxim Integrated



Image may be representation. See specifications for product details.

MAX688ESA+

Part Number:	MAX688ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8SOIC
Datasheets:	PDF 1.MAX688ESA+.pdf PDF 2.MAX688ESA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	27505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

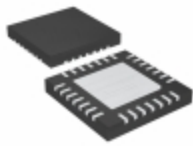
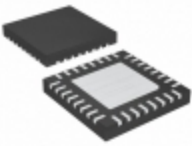
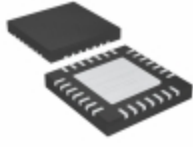
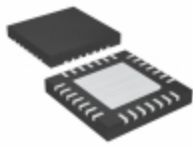
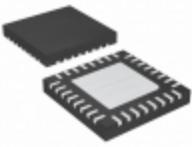
Specifications of MAX688ESA+

PART NUMBER	MAX688ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27505 pcs
DATA SHEET	PDF 1.MAX688ESA+.pdf PDF 2.MAX688ESA+.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-SOIC
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
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 3.3V 1A 8-SOIC
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Current Limit, Enable, Power Fail
BASE PART NUMBER	MAX688

Related Tags

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Related Products

 MAX6893ETI+T Manufacturers: Maxim Integrated Description: POWER-SUPPLY SEQUENCERS In stock: 5292 pcs RFQ	 MAX6892ETJ+ Manufacturers: Maxim Integrated Description: IC SEQ/SUPERVISOR OCT 32TQFN In stock: 13572 pcs RFQ
 MAX688CSA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 44953 pcs RFQ	 MAX688CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 46426 pcs RFQ
 MAX6894ETI+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 28TQFN In stock: 10509 pcs RFQ	 MAX688CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8DIP In stock: 18382 pcs RFQ
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 MAX6894ETI+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 28TQFN In stock: 14572 pcs RFQ	 MAX6892ETJ+T Manufacturers: Maxim Integrated Description: IC SEQ/SUPERVISOR OCT 32TQFN In stock: 19604 pcs RFQ