



Maxim Integrated



Image may be representation. See specifications for product details.

MAX689CSA+

Part Number:	MAX689CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3V 1A 8SOIC
Datasheets:	PDF 1.MAX689CSA+.pdf PDF 2.MAX689CSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

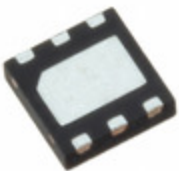
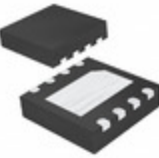
Specifications of MAX689CSA+

PART NUMBER	MAX689CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4655 pcs
DATA SHEET	PDF 1.MAX689CSA+.pdf PDF 2.MAX689CSA+.pdf
VOLTAGE DROPOUT (MAX)	0.04V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	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	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 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	MAX689

Related Tags

Maxim Integrated MAX689CSA+	MAX689CSA+ Distributor	MAX689CSA+ Supplier
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Related Products

 MAX68K500B Manufacturers: Vishay Precision Group Description: RES 68.5K OHM 0.1% 0.3W RADIAL In stock: 6579 pcs RFQ  MAX6900ETT+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 6-TDFN In stock: 3367 pcs RFQ
 MAX689CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 1A 8DIP In stock: 37114 pcs RFQ  MAX6899AAZT+T Manufacturers: Maxim Integrated Description: IC SEQ/SUPERVISORY CIRC TSOT23-6 In stock: 45980 pcs RFQ
 MAX689CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 1A 8SOIC In stock: 47558 pcs RFQ  MAX6902ETA+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 8-TDFN In stock: 3075 pcs RFQ
 MAX6909EO30+ Manufacturers: Maxim Integrated Description: IC RTC I2C COMPAT 20-QSOP In stock: 5860 pcs RFQ  MAX689CSA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 1A 8SOIC In stock: 45408 pcs RFQ
 MAX6899PAZT+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR SOT In stock: 5895 pcs RFQ  MAX68K000B Manufacturers: Vishay Precision Group Description: RES 68K OHM 0.1% 0.3W RADIAL In stock: 7103 pcs RFQ
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