



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 Contains lead / RoHS non-compliant
Stock Condition	47558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

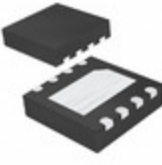
Specifications of MAX689CSA

PART NUMBER	MAX689CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	47558 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	Contains lead / RoHS non-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
MAX689CSA Price	MAX689CSA Pictures	MAX689CSA Image
MAX689CSA PDF Datasheet	MAX689CSA Download Datasheet	MAX689CSA Datasheet
MAX689CSA Stock	Buy MAX689CSA	Buy Maxim Integrated MAX689CSA
Maxim Integrated MAX689CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX689CSA		

Related Products

 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
 MAX6899PAZT+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: 3209 pcs RFQ	 MAX6899AAZT+T Manufacturers: Maxim Integrated Description: IC SEQ/SUPERVISORY CIRC TSOT23-6 In stock: 45980 pcs RFQ
 MAX6900ETT+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR I2C 6-TDFN In stock: 3367 pcs RFQ	 MAX68K000B Manufacturers: Vishay Precision Group Description: RES 68K OHM 0.1% 0.3W RADIAL In stock: 7103 pcs RFQ
 MAX689CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 1A 8DIP In stock: 37114 pcs RFQ	 MAX6899PALT+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 6UDFN In stock: 18012 pcs RFQ
 MAX68K500B Manufacturers: Vishay Precision Group Description: RES 68.5K OHM 0.1% 0.3W RADIAL In stock: 6579 pcs RFQ	 MAX689CSA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 1A 8SOIC In stock: 4655 pcs RFQ
 MAX6902ETA+T Manufacturers: Maxim Integrated Description: IC RTC CLK/CALENDAR SPI 8-TDFN In stock: 3075 pcs RFQ	 MAX6899AALT+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 6UDFN In stock: 111003 pcs RFQ