



Maxim Integrated



Image may be representation. See specifications for product details.

MAX687CSA

Part Number:	MAX687CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8SOIC
	 1.MAX687CSA.pdf
	 2.MAX687CSA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	39332 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

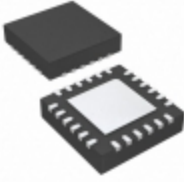
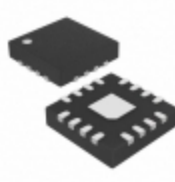
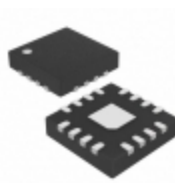
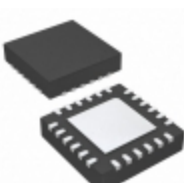
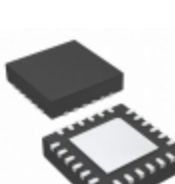
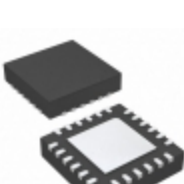
Specifications of MAX687CSA

PART NUMBER	MAX687CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	39332 pcs
DATA SHEET	 1.MAX687CSA.pdf  2.MAX687CSA.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	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 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	MAX687

Related Tags

Maxim Integrated MAX687CSA	MAX687CSA Distributor	MAX687CSA Supplier
MAX687CSA Price	MAX687CSA Pictures	MAX687CSA Image
MAX687CSA PDF Datasheet	MAX687CSA Download Datasheet	MAX687CSA Datasheet
MAX687CSA Stock	Buy MAX687CSA	Buy Maxim Integrated MAX687CSA
Maxim Integrated MAX687CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX687CSA		

Related Products

 MAX687CSA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 45492 pcs RFQ	 MAX6880ETG+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 10038 pcs RFQ
 MAX6879ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 19154 pcs RFQ	 MAX6879ETE+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 50237 pcs RFQ
 MAX6882ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 11899 pcs RFQ	 MAX6878ETG+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 23627 pcs RFQ
 MAX6881ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 13977 pcs RFQ	 MAX6877EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX6877 In stock: 6840 pcs RFQ
 MAX6880ETG+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 20552 pcs RFQ	 MAX6878ETG+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 9919 pcs RFQ
 MAX687CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8DIP In stock: 43381 pcs RFQ	 MAX687CSA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 43106 pcs RFQ