



Maxim Integrated

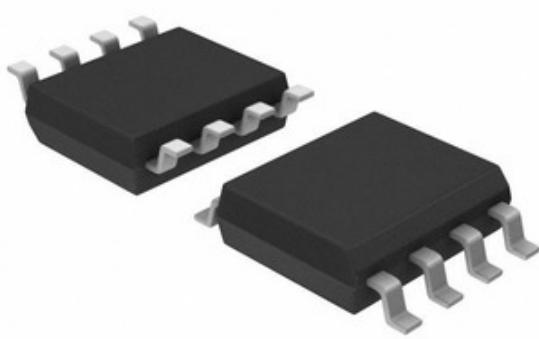


Image may be representation. See specifications for product details.

MAX687CSA+

Part Number:	MAX687CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8SOIC
Datasheets:	1.MAX687CSA+.pdf 2.MAX687CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

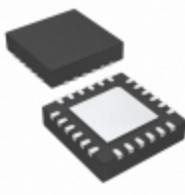
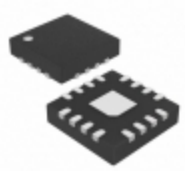
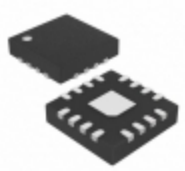
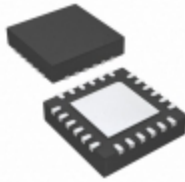
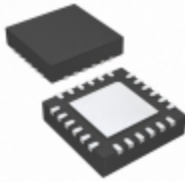
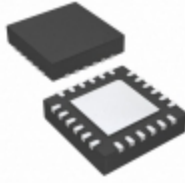
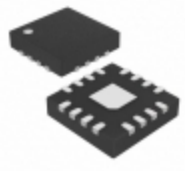
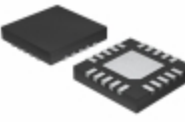
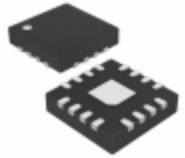
Specifications of MAX687CSA+

PART NUMBER	MAX687CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	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	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

 MAX687CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8DIP In stock: Out stock RFQ	 MAX6878ETG+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: Out stock RFQ
 MAX6881ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 150 pcs RFQ	 MAX6879ETE+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: Out stock RFQ
 MAX6880ETG+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 150 pcs RFQ	 MAX6880ETG+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: Out stock RFQ
 MAX6878ETG+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 85 pcs RFQ	 MAX687CSA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
 MAX6879ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: Out stock RFQ	 MAX687CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
 MAX6884ETP+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR PWR SPL 20-TQFN In stock: 56 pcs RFQ	 MAX6882ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 300 pcs RFQ