



Maxim Integrated



Image may be representation. See specifications for product details.

MAX687CSA+T

Part Number:	MAX687CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8SOIC
	 1.MAX687CSA+T.pdf
	 2.MAX687CSA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	43106 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

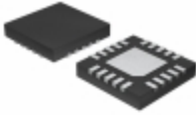
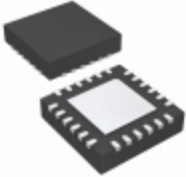
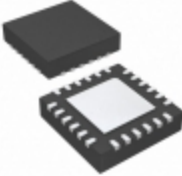
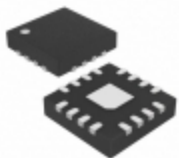
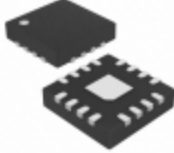
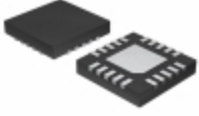
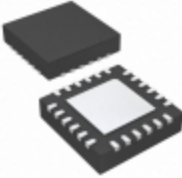
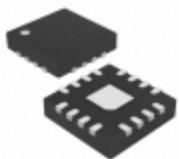
Specifications of MAX687CSA+T

PART NUMBER	MAX687CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43106 pcs
DATA SHEET	 1.MAX687CSA+T.pdf  2.MAX687CSA+T.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	Tape & Reel (TR)
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+T	MAX687CSA+T Distributor	MAX687CSA+T Supplier
MAX687CSA+T Price	MAX687CSA+T Pictures	MAX687CSA+T Image
MAX687CSA+T PDF Datasheet	MAX687CSA+T Download Datasheet	MAX687CSA+T Datasheet
MAX687CSA+T Stock	Buy MAX687CSA+T	Buy Maxim Integrated MAX687CSA+T
Maxim Integrated MAX687CSA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX687CSA+T		

Related Products

 MAX6884ETP+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR PWR SPL 20-TQFN In stock: 4782 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	 MAX687CPA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8DIP In stock: 43381 pcs RFQ
 MAX687CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 39332 pcs RFQ	 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	 MAX6882ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 11899 pcs RFQ
 MAX6879ETE+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 50237 pcs RFQ	 MAX6884ETP+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR PWR SPL 20-TQFN In stock: 14430 pcs RFQ
 MAX6880ETG+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 20552 pcs RFQ	 MAX6879ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 19154 pcs RFQ