



MAX687CPA

Part Number:	MAX687CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8DIP
Datasheets:	 1.MAX687CPA.pdf
	 2.MAX687CPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

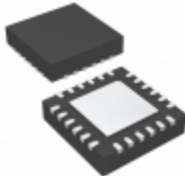
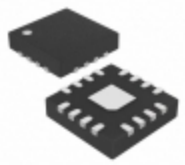
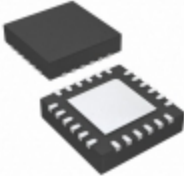
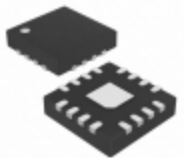
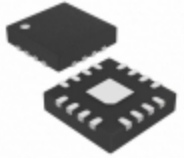
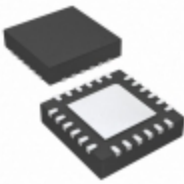
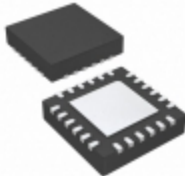
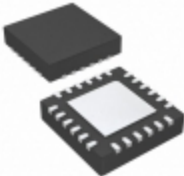
Specifications of MAX687CPA

PART NUMBER	MAX687CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.MAX687CPA.pdf
	 2.MAX687CPA.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-PDIP
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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-PDIP
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 MAX687CPA	MAX687CPA Distributor	MAX687CPA Supplier
MAX687CPA Price	MAX687CPA Pictures	MAX687CPA Image
MAX687CPA PDF Datasheet	MAX687CPA Download Datasheet	MAX687CPA Datasheet
MAX687CPA Stock	Buy MAX687CPA	Buy Maxim Integrated MAX687CPA
Maxim Integrated MAX687CPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX687CPA		

Related Products

 MAX6877ETG+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: Out stock RFQ	 MAX687CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
 MAX6881ETE+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: 150 pcs RFQ	 MAX6878ETG+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: 85 pcs RFQ
 MAX6877EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX6877 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	 MAX6879ETE+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 16TQFN In stock: Out stock RFQ
 MAX687CSA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC 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+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 24TQFN In stock: Out stock RFQ