



Maxim Integrated



MAX688ESA+T

Part Number:	MAX688ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 3.3V 1A 8SOIC
Datasheets:	1.MAX688ESA+T.pdf 2.MAX688ESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

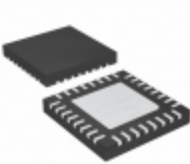
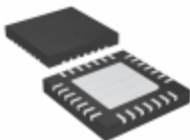
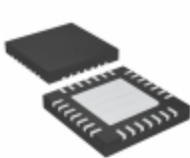
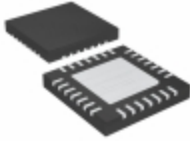
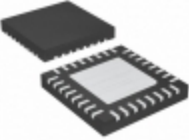
Specifications of MAX688ESA+T

PART NUMBER	MAX688ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX688ESA+T.pdf 2.MAX688ESA+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	-40°C ~ 85°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	MAX688

Related Tags

Maxim Integrated MAX688ESA+T	MAX688ESA+T Distributor	MAX688ESA+T Supplier
MAX688ESA+T Price	MAX688ESA+T Pictures	MAX688ESA+T Image
MAX688ESA+T PDF Datasheet	MAX688ESA+T Download Datasheet	MAX688ESA+T Datasheet
MAX688ESA+T Stock	Buy MAX688ESA+T	Buy Maxim Integrated MAX688ESA+T
Maxim Integrated MAX688ESA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX688ESA+T		

Related Products

 MAX688CUA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8UMAX In stock: Out stock RFQ	 MAX6892ETJ+ Manufacturers: Maxim Integrated Description: IC SEQ/SUPERVISOR OCT 32TQFN In stock: 69 pcs RFQ
 MAX688CSA Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ	 MAX6894ETI+ Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 28TQFN In stock: Out stock RFQ
 MAX688CUA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8UMAX In stock: Out stock RFQ	 MAX6894ETI+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 28TQFN In stock: Out stock RFQ
 MAX688CSA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ	 MAX6893ETI+T Manufacturers: Maxim Integrated Description: POWER-SUPPLY SEQUENCERS In stock: Out stock RFQ
 MAX688ESA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ	 MAX6895AALT+T Manufacturers: Maxim Integrated Description: IC SEQUENCE/SUPERVISOR 6UDFN In stock: Out stock RFQ
 MAX6892ETJ+T Manufacturers: Maxim Integrated Description: IC SEQ/SUPERVISOR OCT 32TQFN In stock: Out stock RFQ	 MAX688CSA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ