



MAX1688ESA

Part Number:	MAX1688ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST ADJ 0.73A SYNC 8SOIC
Datasheets:	1.MAX1688ESA.pdf 2.MAX1688ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1688ESA

PART NUMBER	MAX1688ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST ADJ 0.73A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1688ESA.pdf 2.MAX1688ESA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.25V 1 Output 730mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	730mA (Switch)
BASE PART NUMBER	MAX1688

Related Tags

Maxim Integrated MAX1688ESA	MAX1688ESA Distributor	MAX1688ESA Supplier
MAX1688ESA Price	MAX1688ESA Pictures	MAX1688ESA Image
MAX1688ESA PDF Datasheet	MAX1688ESA Download Datasheet	MAX1688ESA Datasheet
MAX1688ESA Stock	Buy MAX1688ESA	Buy Maxim Integrated MAX1688ESA
Maxim Integrated MAX1688ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1688ESA		

Related Products

 MAX1688ESA+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: Out stock RFQ	 MAX1687EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: Out stock RFQ
 MAX1688EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: Out stock RFQ	 MAX1687ESA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: Out stock RFQ
 MAX1688EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: Out stock RFQ	 MAX16900AUE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 2A 16-TSSOP In stock: Out stock RFQ
 MAX1688ESA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: Out stock RFQ	 MAX1688EUE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: Out stock RFQ
 MAX1687EUE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: Out stock RFQ	 MAX1687ESA Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: Out stock RFQ
 MAX1687EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.73A 16TSSOP In stock: Out stock RFQ	 MAX1687ESA+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ 0.73A SYNC 8SOIC In stock: 172 pcs RFQ