



Maxim Integrated



Image may be representation. See specifications for product details.

MAX762CSA

Part Number:	MAX762CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/15V 1.5A 8SOIC
Datasheets:	 1.MAX762CSA.pdf  2.MAX762CSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX762CSA

PART NUMBER	MAX762CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/15V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3462 pcs
DATA SHEET	 1.MAX762CSA.pdf  2.MAX762CSA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V (15V)
VOLTAGE - OUTPUT (MAX)	16.5V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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	300kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 5V (15V) 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MAX762

Related Tags

Maxim Integrated MAX762CSA	MAX762CSA Distributor	MAX762CSA Supplier
MAX762CSA Price	MAX762CSA Pictures	MAX762CSA Image
MAX762CSA PDF Datasheet	MAX762CSA Download Datasheet	MAX762CSA Datasheet
MAX762CSA Stock	Buy MAX762CSA	Buy Maxim Integrated MAX762CSA
Maxim Integrated MAX762CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX763ACSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8SOIC In stock: 13981 pcs RFQ	 MAX7624CPE+ Manufacturers: Maxim Integrated Description: IC 8 BIT BUFFERED MULT DAC 16DIP In stock: 7074 pcs RFQ
 MAX762CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 6673 pcs RFQ	 MAX7624CSE Manufacturers: Maxim Integrated Description: IC DAC CMOS BUFFERED 8BIT 16SOIC In stock: 5078 pcs RFQ
 MAX762CPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8DIP In stock: 3507 pcs RFQ	 MAX7624CSE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16SOIC In stock: 6592 pcs RFQ
 MAX762EPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8DIP In stock: 3757 pcs RFQ	 MAX762CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 5787 pcs RFQ
 MAX7624EPE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16DIP In stock: 6751 pcs RFQ	 MAX762ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 3125 pcs RFQ
 MAX762ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 6691 pcs RFQ	 MAX7624CSE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16SOIC In stock: 6414 pcs RFQ