



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	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

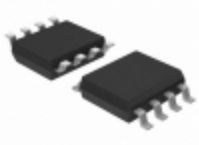
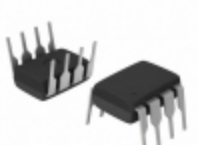
Specifications of MAX762CSA+

PART NUMBER	MAX762CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/15V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Lead free / RoHS 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+
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Related Products

 MAX763ACSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8SOIC In stock: Out stock RFQ	 MAX762ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: Out stock RFQ
 MAX7624CSE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16SOIC In stock: Out stock RFQ	 MAX762CSA Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: Out stock RFQ
 MAX762CPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8DIP In stock: Out stock RFQ	 MAX763ACSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8SOIC In stock: 148 pcs RFQ
 MAX762ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: Out stock RFQ	 MAX7624CSE Manufacturers: Maxim Integrated Description: IC DAC CMOS BUFFERED 8BIT 16SOIC In stock: Out stock RFQ
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