



Maxim Integrated



Image may be representation. See specifications for product details.

MAX762CPA+

Part Number:	MAX762CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/15V 1.5A 8DIP
Datasheets:	1.MAX762CPA+.pdf 2.MAX762CPA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

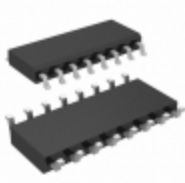
Specifications of MAX762CPA+

PART NUMBER	MAX762CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/15V 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3507 pcs
DATA SHEET	1.MAX762CPA+.pdf 2.MAX762CPA+.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MAX762

Related Tags

Maxim Integrated MAX762CPA+	MAX762CPA+ Distributor	MAX762CPA+ Supplier
MAX762CPA+ Price	MAX762CPA+ Pictures	MAX762CPA+ Image
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Related Products

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 MAX762CSA Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 3462 pcs RFQ	 MAX762CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 6673 pcs RFQ
 MAX762ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 3125 pcs RFQ	 MAX7624CPE Manufacturers: Maxim Integrated Description: IC 8 BIT BUFFERED MULT DAC 16DIP In stock: 3054 pcs RFQ
 MAX7624EPE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16DIP In stock: 6751 pcs RFQ	 MAX7624CSE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16SOIC In stock: 6592 pcs RFQ
 MAX762ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/15V 1.5A 8SOIC In stock: 6691 pcs RFQ	 MAX7624CPE+ Manufacturers: Maxim Integrated Description: IC 8 BIT BUFFERED MULT DAC 16DIP In stock: 7074 pcs RFQ
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