



MAX762EPA+

Part Number:	MAX762EPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/15V 1.5A 8DIP
Datasheets:	1.MAX762EPA+.pdf 2.MAX762EPA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX762EPA+

PART NUMBER	MAX762EPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/15V 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3757 pcs
DATA SHEET	1.MAX762EPA+.pdf 2.MAX762EPA+.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	-40°C ~ 85°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 MAX762EPA+	MAX762EPA+ Distributor	MAX762EPA+ Supplier
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Related Products

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 MAX763ACSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8SOIC In stock: 38247 pcs RFQ	 MAX7624CSE+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16SOIC In stock: 6414 pcs RFQ
 MAX763AESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8SOIC In stock: 4794 pcs RFQ	 MAX7624EPE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT CMOS 16DIP In stock: 6751 pcs RFQ