



Maxim Integrated



Image may be representation. See specifications for product details.

MAX761CPA+

Part Number:	MAX761CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/12V 1.5A 8DIP
Datasheets:	1.MAX761CPA+.pdf 2.MAX761CPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

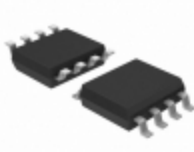
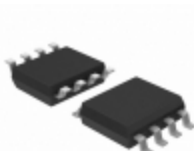
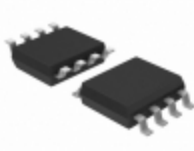
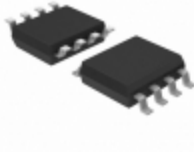
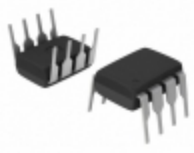
Specifications of MAX761CPA+

PART NUMBER	MAX761CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/12V 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX761CPA+.pdf 2.MAX761CPA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V (12V)
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 (12V) 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MAX761

Related Tags

Maxim Integrated MAX761CPA+	MAX761CPA+ Distributor	MAX761CPA+ Supplier
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MAX761CPA+ Stock	Buy MAX761CPA+	Buy Maxim Integrated MAX761CPA+
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 MAX759EWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: Out stock RFQ	 MAX761CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/12V 1.5A 8SOIC In stock: Out stock RFQ
 MAX75K500B Manufacturers: Vishay Precision Group Description: RES 75.5K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	 MAX761CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/12V 1.5A 8SOIC In stock: Out stock RFQ
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