



MAX752CPA+

Part Number:	MAX752CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.5A 8DIP
Datasheets:	1.MAX752CPA+.pdf 2.MAX752CPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

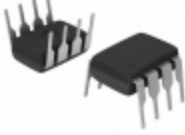
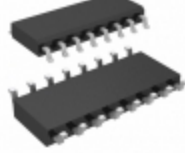
Specifications of MAX752CPA+

PART NUMBER	MAX752CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX752CPA+.pdf 2.MAX752CPA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	15.75V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
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	170kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MAX752

Related Tags

Maxim Integrated MAX752CPA+	MAX752CPA+ Distributor	MAX752CPA+ Supplier
MAX752CPA+ Price	MAX752CPA+ Pictures	MAX752CPA+ Image
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Related Products

 MAX751CPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 1.5A 8DIP In stock: 104 pcs RFQ	 MAX752CWE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 16SOIC In stock: Out stock RFQ
 MAX752EPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 8DIP In stock: 21 pcs RFQ	 MAX750AESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.45A 8SOIC In stock: Out stock RFQ
 MAX752CPA Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 8DIP In stock: Out stock RFQ	 MAX752EWE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 16SOIC In stock: Out stock RFQ
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 MAX753CSE+ Manufacturers: Maxim Integrated Description: IC CTRLR CCFL BACKLIGHT 16SOIC In stock: Out stock RFQ	 MAX751ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 1.5A 8SOIC In stock: 166 pcs RFQ