



Maxim Integrated



MAX752CPA

Part Number:	MAX752CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.5A 8DIP
	 1.MAX752CPA.pdf
	 2.MAX752CPA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2868 pcs stock
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	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2868 pcs
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	Contains lead / RoHS non-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
MAX752CPA PDF Datasheet	MAX752CPA Download Datasheet	MAX752CPA Datasheet
MAX752CPA Stock	Buy MAX752CPA	Buy Maxim Integrated MAX752CPA
Maxim Integrated MAX752CPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX752CPA		

Related Products

 MAX750AESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.45A 8SOIC In stock: 11462 pcs RFQ	 MAX752CPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 8DIP In stock: 24240 pcs RFQ
 MAX752CWE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 16SOIC In stock: 4520 pcs RFQ	 MAX751ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 1.5A 8SOIC In stock: 10611 pcs RFQ
 MAX751CPA Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 1.5A 8DIP In stock: 6687 pcs RFQ	 MAX752EWE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 16SOIC In stock: 4552 pcs RFQ
 MAX750AESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.45A 8SOIC In stock: 27212 pcs RFQ	 MAX752CWE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 16SOIC In stock: 16924 pcs RFQ
 MAX751CPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 1.5A 8DIP In stock: 17541 pcs RFQ	 MAX752EPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 8DIP In stock: 9060 pcs RFQ
 MAX752EWE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.5A 16SOIC In stock: 4538 pcs RFQ	 MAX751CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 1.5A 8SOIC In stock: 24993 pcs RFQ