



MAX744ACPA+

Part Number:	MAX744ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 5V 0.5A 8DIP
Datasheets:	PDF 1.MAX744ACPA+.pdf PDF 2.MAX744ACPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX744ACPA+

PART NUMBER	MAX744ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 5V 0.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19291 pcs
DATA SHEET	PDF 1.MAX744ACPA+.pdf PDF 2.MAX744ACPA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	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-Down
FREQUENCY - SWITCHING	185kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX744

Related Tags

Maxim Integrated MAX744ACPA+	MAX744ACPA+ Distributor	MAX744ACPA+ Supplier
MAX744ACPA+ Price	MAX744ACPA+ Pictures	MAX744ACPA+ Image
MAX744ACPA+ PDF Datasheet	MAX744ACPA+ Download Datasheet	MAX744ACPA+ Datasheet
MAX744ACPA+ Stock	Buy MAX744ACPA+	Buy Maxim Integrated MAX744ACPA+
Maxim Integrated MAX744ACPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX744ACPA+		

Related Products

MAX7446EUD+T Manufacturers: Maxim Integrated Description: IC FILTER VIDEO 4CH 14-TSSOP In stock: 3641 pcs RFQ	MAX7449EUD+T Manufacturers: Maxim Integrated Description: IC FILTER VIDEO 4CH 14-TSSOP In stock: 2777 pcs RFQ
MAX7450ESA+ Manufacturers: Maxim Integrated Description: IC CONDITIONER VIDEO 8-SOIC In stock: 2807 pcs RFQ	MAX7445EUD+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-TSSOP In stock: 4545 pcs RFQ
MAX744AEWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A 16SOIC In stock: 16650 pcs RFQ	MAX744AEPA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A 8DIP In stock: 16298 pcs RFQ
MAX7448EUD+T Manufacturers: Maxim Integrated Description: IC FILTER VIDEO 4CH 14-TSSOP In stock: 6936 pcs RFQ	MAX7447EUD+T Manufacturers: Maxim Integrated Description: IC FILTER VIDEO 4CH 14-TSSOP In stock: 5734 pcs RFQ
MAX744AEWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A 16SOIC In stock: 4766 pcs RFQ	MAX744ACWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A 16SOIC In stock: 27804 pcs RFQ
MAX7446EUD+ Manufacturers: Maxim Integrated Description: IC FILTER VIDEO 4CH 14-TSSOP In stock: 4402 pcs RFQ	MAX744ACWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 0.5A 16SOIC In stock: 22739 pcs RFQ