



Maxim Integrated



Image may be representation. See specifications for product details.

MAX632AEPA+

Part Number:	MAX632AEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST SWITCHD CAP INV 8DIP
Datasheets:	 1.MAX632AEPA+.pdf  2.MAX632AEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX632AEPA+

PART NUMBER	MAX632AEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST SWITCHD CAP INV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8767 pcs
DATA SHEET	 1.MAX632AEPA+.pdf  2.MAX632AEPA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.31V (12V)
VOLTAGE - OUTPUT (MAX)	18V (Switch)
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Boost, Charge Pump
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 or Negative
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	50kHz
DETAILED DESCRIPTION	Boost, Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 1.31V (12V) 1 Output 450mA (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	450mA (Switch)
BASE PART NUMBER	MAX632

Related Tags

Maxim Integrated MAX632AEPA+	MAX632AEPA+ Distributor	MAX632AEPA+ Supplier
MAX632AEPA+ Price	MAX632AEPA+ Pictures	MAX632AEPA+ Image
MAX632AEPA+ PDF Datasheet	MAX632AEPA+ Download Datasheet	MAX632AEPA+ Datasheet
MAX632AEPA+ Stock	Buy MAX632AEPA+	Buy Maxim Integrated MAX632AEPA+
Maxim Integrated MAX632AEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX632AEPA+		

Related Products

 MAX6330LUR-T Manufacturers: Maxim Integrated Description: IC VREF SHUNT 5V SOT23-3 In stock: 6689 pcs RFQ	 MAX632ACPA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: 14718 pcs RFQ
 MAX6330SUR+T Manufacturers: Maxim Integrated Description: IC VREF SHUNT 3V SOT23-3 In stock: 75057 pcs RFQ	 MAX632AC/D Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: 5256 pcs RFQ
 MAX632ACSA Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 3912 pcs RFQ	 MAX632ACSA+T Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 31901 pcs RFQ
 MAX632ACPA Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: 4403 pcs RFQ	 MAX632ACSA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 13559 pcs RFQ
 MAX6330LUR+T Manufacturers: Maxim Integrated Description: IC VREF SHUNT 5V SOT23-3 In stock: 78518 pcs RFQ	 MAX632AESA+T Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 21009 pcs RFQ
 MAX632AESA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 8560 pcs RFQ	 MAX6330SUR-T Manufacturers: Maxim Integrated Description: IC VREF SHUNT 3V SOT23-3 In stock: 5054 pcs RFQ