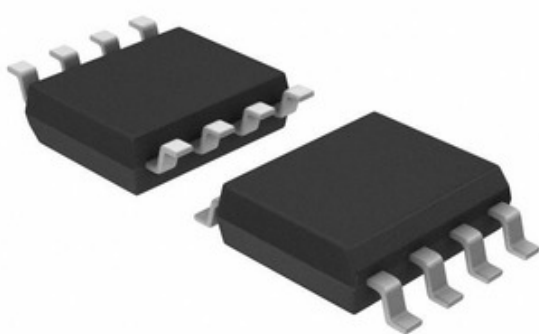




Maxim Integrated



MAX631ACSA

Part Number:	MAX631ACSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST SWITCHD CAP INV 8SOIC
Datasheets:	1.MAX631ACSA.pdf 2.MAX631ACSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX631ACSA

PART NUMBER	MAX631ACSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST SWITCHD CAP INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX631ACSA.pdf 2.MAX631ACSA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.31V (5V)
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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	45kHz
DETAILED DESCRIPTION	Boost, Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 1.31V (5V) 1 Output 450mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	450mA (Switch)
BASE PART NUMBER	MAX631

Related Tags

Maxim Integrated MAX631ACSA	MAX631ACSA Distributor	MAX631ACSA Supplier
MAX631ACSA Price	MAX631ACSA Pictures	MAX631ACSA Image
MAX631ACSA PDF Datasheet	MAX631ACSA Download Datasheet	MAX631ACSA Datasheet
MAX631ACSA Stock	Buy MAX631ACSA	Buy Maxim Integrated MAX631ACSA
Maxim Integrated MAX631ACSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX631ACSA		

Related Products

 MAX631AESA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 84 pcs RFQ	 MAX6319MHUK29C-T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 2.93V SOT23-5 In stock: Out stock RFQ
 MAX631ACPA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: 319 pcs RFQ	 MAX631AEPA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: 48 pcs RFQ
 MAX631AESA+T Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: Out stock RFQ	 MAX631AMJA/883B Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 8CDIP COTS In stock: 30 pcs RFQ
 MAX6319MHUK46C-T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 4.63V SOT23-5 In stock: Out stock RFQ	 MAX631ACPA Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: Out stock RFQ
 MAX6320PUK26CY-T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 2.60V SOT23-5 In stock: Out stock RFQ	 MAX6319MHUK46C+T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 4.63V SOT23-5 In stock: Out stock RFQ
 MAX631AC/D Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	 MAX631ACSA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 56 pcs RFQ