



MAX641ACSA

Part Number:	MAX641ACSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/5V 0.45A 8SOIC
Datasheets:	 1.MAX641ACSA.pdf
	 2.MAX641ACSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX641ACSA

PART NUMBER	MAX641ACSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/5V 0.45A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.MAX641ACSA.pdf  2.MAX641ACSA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.31V (5V)
VOLTAGE - OUTPUT (MAX)	18V (Switch)
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Boost
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
OTHER NAMES	Q1126109
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 Switching Regulator IC Positive Adjustable (Fixed) 1.31V (5V) 1 Output 450mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	450mA (Switch)
BASE PART NUMBER	MAX641

Related Tags

Maxim Integrated MAX641ACSA	MAX641ACSA Distributor	MAX641ACSA Supplier
MAX641ACSA Price	MAX641ACSA Pictures	MAX641ACSA Image
MAX641ACSA PDF Datasheet	MAX641ACSA Download Datasheet	MAX641ACSA Datasheet
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Maxim Integrated MAX641ACSA	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX6419UK31+T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 3.075V SOT23-5 In stock: Out stock RFQ	 MAX641ACPA Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8DIP In stock: Out stock RFQ
 MAX6419UK46+T Manufacturers: Maxim Integrated Description: IC RESET MPU LOW PWR SOT23-5 In stock: Out stock RFQ	 MAX641ACSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: Out stock RFQ
 MAX641ACPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8DIP In stock: 92 pcs RFQ	 MAX641AESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: 207 pcs RFQ
 MAX641AC/D Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	 MAX641AEPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8DIP In stock: 93 pcs RFQ
 MAX6419UK44+T Manufacturers: Maxim Integrated Description: IC RESET MPU LOW PWR SOT23-5 In stock: Out stock RFQ	 MAX6420UK16+T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 1.575V SOT23-5 In stock: Out stock RFQ
 MAX641ACSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: 114 pcs RFQ	 MAX641AESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: Out stock RFQ