



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
Stock Condition:	6912 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 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
QUANTITY AVAILABLE	6912 pcs
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
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<p>MAX6420UK16+T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 1.575V SOT23-5 In stock: 85776 pcs RFQ</p>	<p>MAX641AESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: 19535 pcs RFQ</p>
<p>MAX6419UK31+T Manufacturers: Maxim Integrated Description: IC MPU/RESET CIRC 3.075V SOT23-5 In stock: 34823 pcs RFQ</p>	<p>MAX641AESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: 7445 pcs RFQ</p>
<p>MAX641ACSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: 24624 pcs RFQ</p>	<p>MAX6419UK46+T Manufacturers: Maxim Integrated Description: IC RESET MPU LOW PWR SOT23-5 In stock: 75261 pcs RFQ</p>
<p>MAX641ACSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8SOIC In stock: 12212 pcs RFQ</p>	<p>MAX6419UK44+T Manufacturers: Maxim Integrated Description: IC RESET MPU LOW PWR SOT23-5 In stock: 26405 pcs RFQ</p>
<p>MAX641ACPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8DIP In stock: 13839 pcs RFQ</p>	<p>MAX641AC/D Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: 6847 pcs RFQ</p>
<p>MAX641ACPA Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8DIP In stock: 4058 pcs RFQ</p>	<p>MAX641AEP+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 0.45A 8DIP In stock: 8247 pcs RFQ</p>