



MAX762ESA+T

Part Number:	MAX762ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/15V 1.5A 8SOIC
Datasheets:	1.MAX762ESA+T.pdf 2.MAX762ESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX762ESA+T

PART NUMBER	MAX762ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/15V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX762ESA+T.pdf 2.MAX762ESA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V (15V)
VOLTAGE - OUTPUT (MAX)	16.5V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	16.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 5V (15V) 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MAX762

Related Tags

Maxim Integrated MAX762ESA+T	MAX762ESA+T Distributor	MAX762ESA+T Supplier
MAX762ESA+T Price	MAX762ESA+T Pictures	MAX762ESA+T Image
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 MAX7645BC/D Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: Out stock RFQ	 MAX7645ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT MULT 20-DIP In stock: 48 pcs RFQ
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