



Maxim Integrated



Image may be representation. See specifications for product details.

MAX629ESA+

Part Number:	MAX629ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG MULT CONFIG INV ADJ 8SOIC
Datasheets:	PDF 1.MAX629ESA+.pdf PDF 2.MAX629ESA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

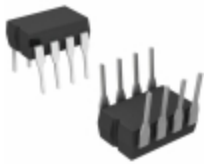
Specifications of MAX629ESA+

PART NUMBER	MAX629ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10823 pcs
DATA SHEET	PDF 1.MAX629ESA+.pdf PDF 2.MAX629ESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±0.8V
VOLTAGE - OUTPUT (MAX)	±28V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
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, Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable ±0.8V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX629

Related Tags

Maxim Integrated MAX629ESA+	MAX629ESA+ Distributor	MAX629ESA+ Supplier
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 MAX629ESA-T Manufacturers: Maxim Integrated Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 5555 pcs RFQ	 MAX62K000B Manufacturers: Vishay Precision Group Description: RES 62K OHM 0.1% 0.3W RADIAL In stock: 7067 pcs RFQ
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