



Maxim Integrated

MAX5068FAUE+

Part Number:	MAX5068FAUE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG CTRLR FLYBACK 16TSSOP
Datasheets:	1.MAX5068FAUE+.pdf 2.MAX5068FAUE+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	16384 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 MAX5068FAUE+

PART NUMBER	MAX5068FAUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FLYBACK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16384 pcs
DATA SHEET	1.MAX5068FAUE+.pdf 2.MAX5068FAUE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 24 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	12.5kHz ~ 625kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP
CONTROL FEATURES	Dead Time Control, Enable, Frequency Control
CLOCK SYNC	Yes
BASE PART NUMBER	MAX5068

Related Tags

Maxim Integrated MAX5068FAUE+	MAX5068FAUE+ Distributor	MAX5068FAUE+ Supplier
MAX5068FAUE+ Price	MAX5068FAUE+ Pictures	MAX5068FAUE+ Image
MAX5068FAUE+ PDF Datasheet	MAX5068FAUE+ Download Datasheet	MAX5068FAUE+ Datasheet
MAX5068FAUE+ Stock	Buy MAX5068FAUE+	Buy Maxim Integrated MAX5068FAUE+
Maxim Integrated MAX5068FAUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5068FAUE+		

Related Products

<p>MAX5068EAUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 3231 pcs RFQ</p>	<p>MAX5068EAUE Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 5408 pcs RFQ</p>
<p>MAX5069AAUE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 4515 pcs RFQ</p>	<p>MAX5068FAUE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 4209 pcs RFQ</p>
<p>MAX5069BAUE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 5334 pcs RFQ</p>	<p>MAX5068EAUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 3877 pcs RFQ</p>
<p>MAX5069AEVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5069A In stock: 1738 pcs RFQ</p>	<p>MAX5069AAUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TSSOP In stock: 8244 pcs RFQ</p>
<p>MAX5068FAUE Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 5123 pcs RFQ</p>	<p>MAX5068DAUE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBK ISO 16-TSSOP In stock: 3748 pcs RFQ</p>
<p>MAX5068EAUE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 6858 pcs RFQ</p>	<p>MAX5068FAUE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 5962 pcs RFQ</p>