



Maxim Integrated

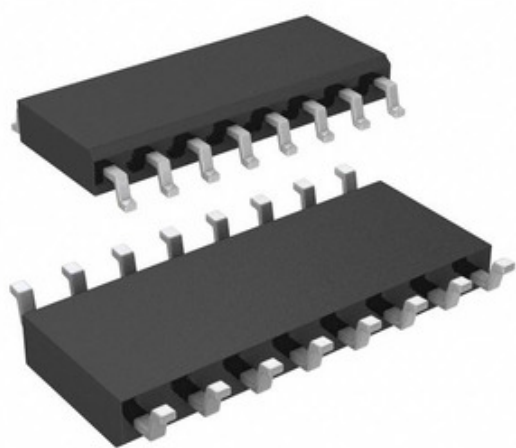


Image may be representation. See specifications for product details.

MAX797HESE+

Part Number:

MAX797HFSF+

Manufacturer/Brand:

Maxim Integrated

Product description

IC REG CTRLR BUCK 16SOIC

Datasheets:

 1.MAX797HESF+.pdf

2_MAX797HESF+.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/FMS

REQUEST FOR QUOTATION

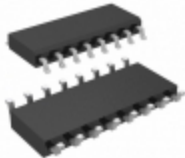
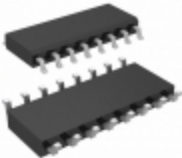
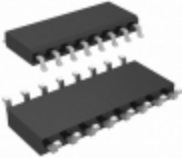
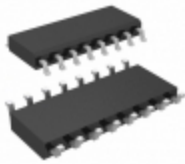
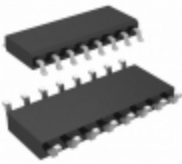
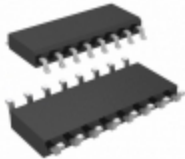
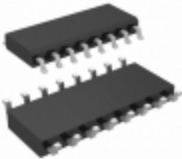
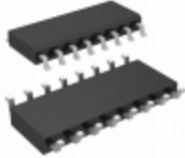
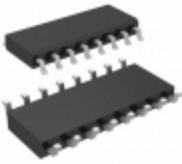
Specifications of MAX797HFSF+

PART NUMBER	MAX797HESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX797HESE+.pdf 2.MAX797HESE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz, 300kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Enable, Pulse Skipping, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX797

Related Tags

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MAX797HESE+ Stock	Buy MAX797HESE+	Buy Maxim Integrated MAX797HESE+
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Related Products

	MAX797ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 264 pcs RFQ		MAX797CSE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ
	MAX79K000B Manufacturers: Vishay Precision Group Description: RES 79K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ		MAX797ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ
	MAX797ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ		MAX797CSE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ
	MAX797HESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ		MAX798ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
	MAX798ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ		MAX79K700B Manufacturers: Vishay Precision Group Description: RES 79.7K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
	MAX7K0000B Manufacturers: Vishay Precision Group Description: RES 7K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ		MAX797ESE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ