



MAX797ESE+

Part Number:	MAX797ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	1.MAX797ESE+.pdf 2.MAX797ESE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

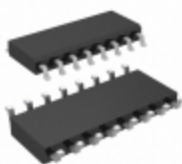
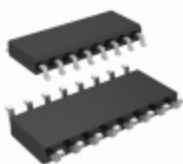
Specifications of MAX797ESE+

PART NUMBER	MAX797ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5218 pcs
DATA SHEET	1.MAX797ESE+.pdf 2.MAX797ESE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 30 V
TOPOLOGY	Buck, Boost, Flyback
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	150kHz, 300kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Buck, Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Enable, Pulse Skipping, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX797

Related Tags

Maxim Integrated MAX797ESE+	MAX797ESE+ Distributor	MAX797ESE+ Supplier
MAX797ESE+ Price	MAX797ESE+ Pictures	MAX797ESE+ Image
MAX797ESE+ PDF Datasheet	MAX797ESE+ Download Datasheet	MAX797ESE+ Datasheet
MAX797ESE+ Stock	Buy MAX797ESE+	Buy Maxim Integrated MAX797ESE+
Maxim Integrated MAX797ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX797ESE+		

Related Products

 MAX797CSE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 15051 pcs RFQ	 MAX797HESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 5026 pcs RFQ
 MAX797ESE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5011 pcs RFQ	 MAX797HESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 19901 pcs RFQ
 MAX797CSE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5619 pcs RFQ	 MAX797ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18268 pcs RFQ
 MAX795TESA+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 8-SOIC In stock: 19126 pcs RFQ	 MAX797CSE-T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4501 pcs RFQ
 MAX798ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 7868 pcs RFQ	 MAX797ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5066 pcs RFQ
 MAX798ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 14581 pcs RFQ	 MAX797CSE Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5209 pcs RFQ