



Maxim Integrated

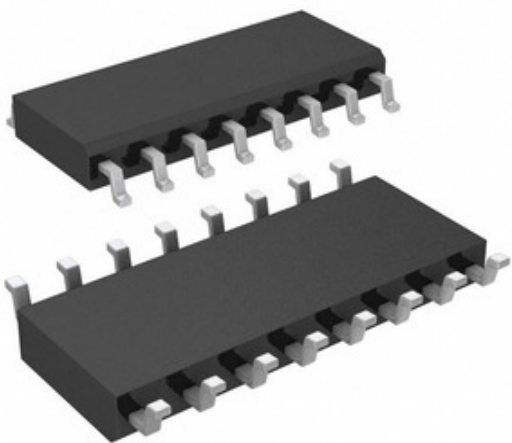


Image may be representation. See specifications for product details.

MAX797CSE+T

Part Number:	MAX797CSE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	1.MAX797CSE+T.pdf 2.MAX797CSE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

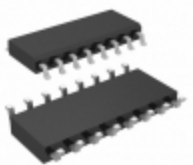
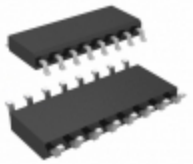
Specifications of MAX797CSE+T

PART NUMBER	MAX797CSE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX797CSE+T.pdf 2.MAX797CSE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 30 V
TOPOLOGY	Buck, Boost, Flyback
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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-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 MAX797CSE+T	MAX797CSE+T Distributor	MAX797CSE+T Supplier
MAX797CSE+T Price	MAX797CSE+T Pictures	MAX797CSE+T Image
MAX797CSE+T PDF Datasheet	MAX797CSE+T Download Datasheet	MAX797CSE+T Datasheet
MAX797CSE+T Stock	Buy MAX797CSE+T	Buy Maxim Integrated MAX797CSE+T
Maxim Integrated MAX797CSE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX797CSE+T		

Related Products

 MAX795TESA+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 8-SOIC In stock: 275 pcs RFQ	 MAX797ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ
 MAX797CSE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 13 pcs RFQ	 MAX797HESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 223 pcs RFQ
 MAX795TCSA+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU 8-SOIC In stock: Out stock RFQ	 MAX797CSE Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ
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