



MAX797ESE+T

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

REQUEST FOR QUOTATION

Specifications of MAX797ESE+T

PART NUMBER	MAX797ESE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX797ESE+T.pdf 2.MAX797ESE+T.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	Tape & Reel (TR)
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-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+T	MAX797ESE+T Distributor	MAX797ESE+T Supplier
MAX797ESE+T Price	MAX797ESE+T Pictures	MAX797ESE+T Image
MAX797ESE+T PDF Datasheet	MAX797ESE+T Download Datasheet	MAX797ESE+T Datasheet
MAX797ESE+T Stock	Buy MAX797ESE+T	Buy Maxim Integrated MAX797ESE+T
Maxim Integrated MAX797ESE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX797ESE+T		

Related Products

MAX797HESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	MAX797CSE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: 13 pcs 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
MAX798ESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	MAX797ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ
MAX797HESE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: 223 pcs RFQ	MAX797CSE 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: 264 pcs RFQ
MAX798ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	MAX797CSE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16SOIC In stock: Out stock RFQ