



Maxim Integrated

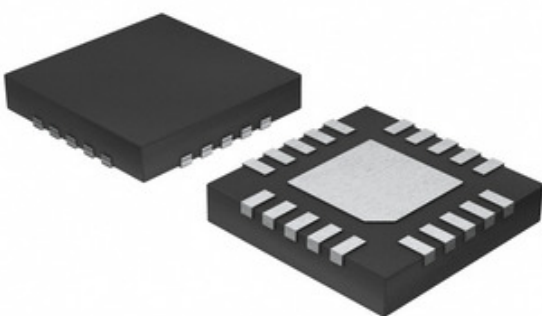


Image may be representation. See specifications for product details.

MAX1980ETP+

Part Number:	MAX1980ETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20-TQFN
Datasheets:	PDF 1.MAX1980ETP+.pdf PDF 2.MAX1980ETP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

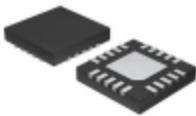
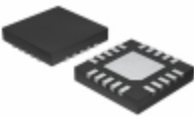
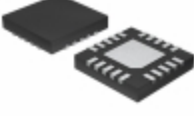
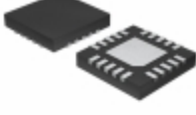
Specifications of MAX1980ETP+

PART NUMBER	MAX1980ETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6806 pcs
DATA SHEET	PDF 1.MAX1980ETP+.pdf PDF 2.MAX1980ETP+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TQFN-EP (5x5)
SERIES	Quick-PWM™
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-WQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz, 550kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TQFN-EP (5x5)
CONTROL FEATURES	Current Limit, On Time Control
CLOCK SYNC	No
BASE PART NUMBER	MAX1980

Related Tags

Maxim Integrated MAX1980ETP+	MAX1980ETP+ Distributor	MAX1980ETP+ Supplier
MAX1980ETP+ Price	MAX1980ETP+ Pictures	MAX1980ETP+ Image
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MAX1980ETP+ Stock	Buy MAX1980ETP+	Buy Maxim Integrated MAX1980ETP+
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Maxim Integrated MAX1980ETP+		

Related Products

 MAX1984ETP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5384 pcs RFQ	 MAX1980ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 3306 pcs RFQ
 MAX197BEWI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT SNGL 28-SOIC In stock: 3580 pcs RFQ	 MAX197EVC16-DIP Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX197 In stock: 5305 pcs RFQ
 MAX197EVC32-DIP Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX197 In stock: 5920 pcs RFQ	 MAX1985ETP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 5056 pcs RFQ
 MAX197EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX197 In stock: 4943 pcs RFQ	 MAX197BEWI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT SNGL 28-SOIC In stock: 3263 pcs RFQ
 MAX197BEWI Manufacturers: Maxim Integrated Description: IC DAS 12BIT 100KSPS BUS 28-SOIC In stock: 6398 pcs RFQ	 MAX1983EUT+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 300MA SOT23-6 In stock: 47160 pcs RFQ
 MAX1984ETP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 4963 pcs RFQ	 MAX1982EUT+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.2V 300MA SOT23-6 In stock: 72106 pcs RFQ