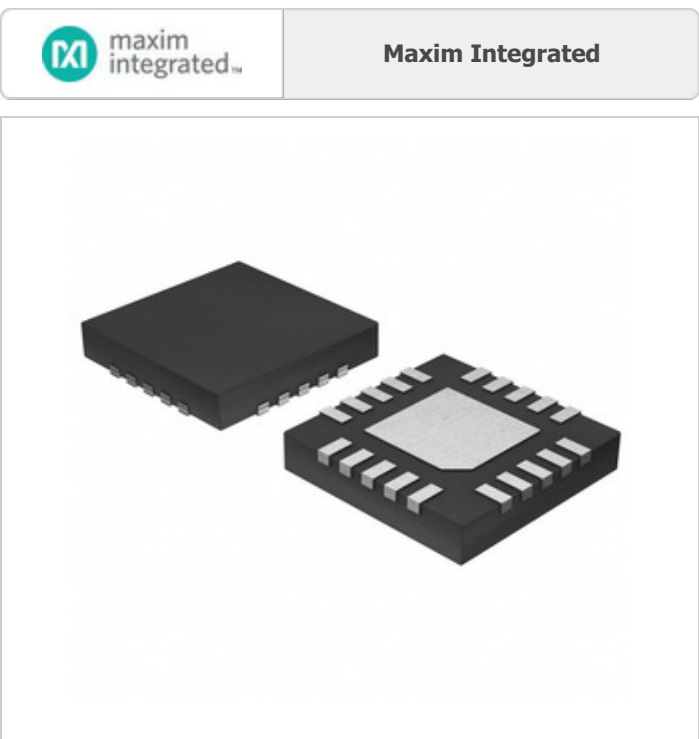




MAX8597ETP+

Part Number:	MAX8597ETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20-TQFN
Datasheets:	PDF 1.MAX8597ETP+.pdf PDF 2.MAX8597ETP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

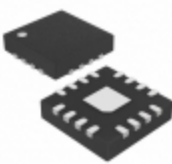
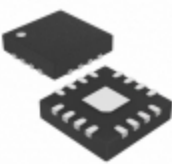
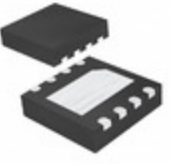
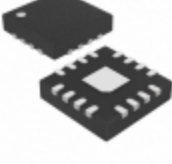
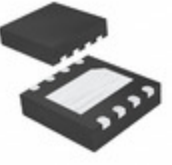
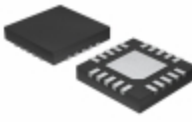
Specifications of MAX8597ETP+

PART NUMBER	MAX8597ETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11768 pcs
DATA SHEET	PDF 1.MAX8597ETP+.pdf PDF 2.MAX8597ETP+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
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-Down
FREQUENCY - SWITCHING	200kHz ~ 1.4MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	MAX8597

Related Tags

Maxim Integrated MAX8597ETP+	MAX8597ETP+ Distributor	MAX8597ETP+ Supplier
MAX8597ETP+ Price	MAX8597ETP+ Pictures	MAX8597ETP+ Image
MAX8597ETP+ PDF Datasheet	MAX8597ETP+ Download Datasheet	MAX8597ETP+ Datasheet
MAX8597ETP+ Stock	Buy MAX8597ETP+	Buy Maxim Integrated MAX8597ETP+
Maxim Integrated MAX8597ETP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8597ETP+		

Related Products

 MAX8598ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 10491 pcs RFQ	 MAX8599ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 12674 pcs RFQ
 MAX8595ZETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 48301 pcs RFQ	 MAX8598ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 29330 pcs RFQ
 MAX8596XETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 63568 pcs RFQ	 MAX8599CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 37391 pcs RFQ
 MAX8596ZETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 48875 pcs RFQ	 MAX8596ZETA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 27536 pcs RFQ
 MAX8599ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 3612 pcs RFQ	 MAX8596XETA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 27164 pcs RFQ
 MAX8595YETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 5881 pcs RFQ	 MAX8597ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 45657 pcs RFQ