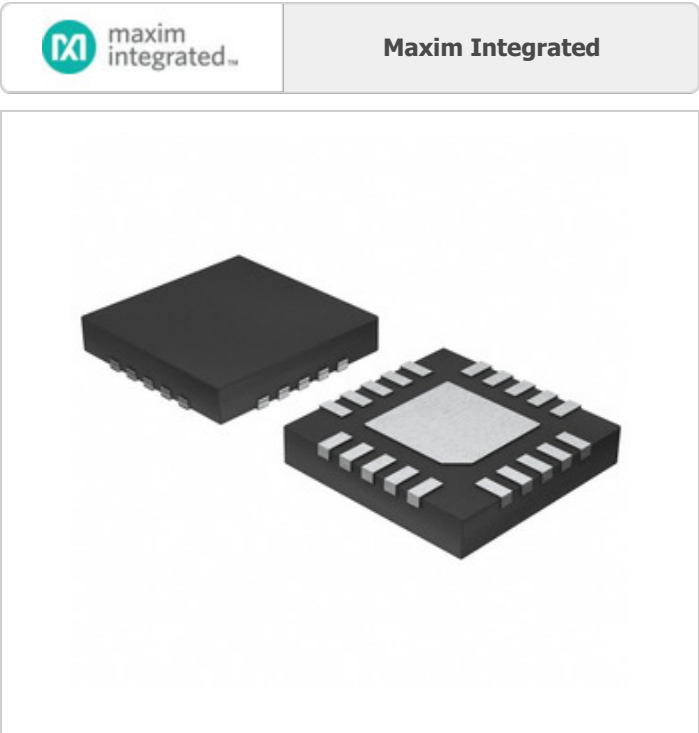




MAX8597ETP+T

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

REQUEST FOR QUOTATION

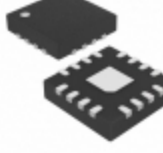
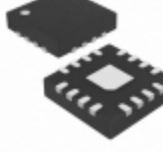
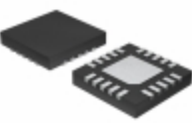
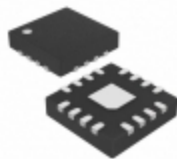
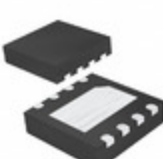
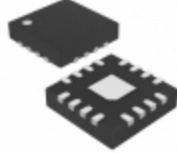
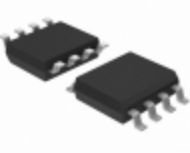
Specifications of MAX8597ETP+T

PART NUMBER	MAX8597ETP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8597ETP+T.pdf 2.MAX8597ETP+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX8597ETP+T Distributor	MAX8597ETP+T Supplier
MAX8597ETP+T Price	MAX8597ETP+T Pictures	MAX8597ETP+T Image
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MAX8597ETP+T Stock	Buy MAX8597ETP+T	Buy Maxim Integrated MAX8597ETP+T
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 MAX8596XETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: Out stock RFQ	 MAX8596ZETA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 82 pcs RFQ
 MAX8596ZETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: Out stock RFQ	 MAX8599ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: Out stock RFQ
 MAX8596XETA+ Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: Out stock RFQ	 MAX8599ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 150 pcs RFQ
 MAX8597ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 184 pcs RFQ	 MAX859CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 4 pcs RFQ
 MAX8598ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 217 pcs RFQ	 MAX8595ZETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: Out stock RFQ
 MAX8598ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: Out stock RFQ	 MAX859CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: Out stock RFQ