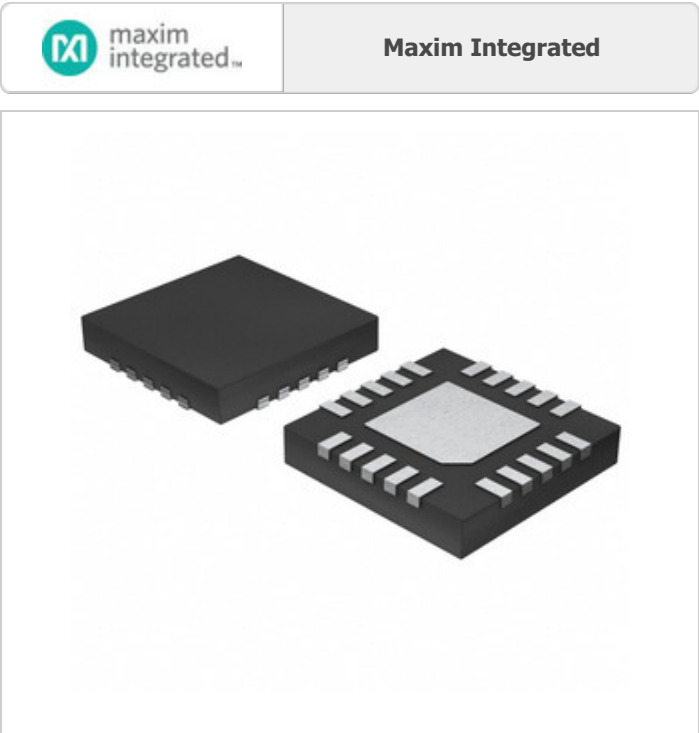




MAX8597ETP+T

Part Number:	MAX8597ETP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20-TQFN
Datasheets:	PDF 1.MAX8597ETP+T.pdf PDF 2.MAX8597ETP+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	45657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

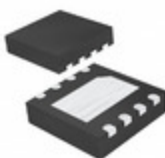
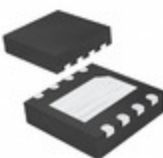
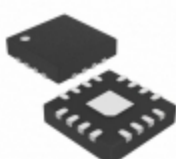
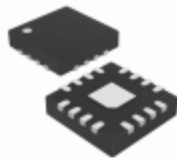
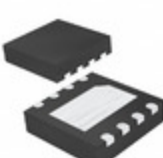
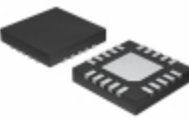
Specifications of MAX8597ETP+T

PART NUMBER	MAX8597ETP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45657 pcs
DATA SHEET	PDF 1.MAX8597ETP+T.pdf 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)
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
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 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
 MAX859CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 6742 pcs RFQ	 MAX8598ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 29330 pcs RFQ
 MAX8599ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 3612 pcs RFQ	 MAX8596XETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 63568 pcs RFQ
 MAX859CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 37391 pcs RFQ	 MAX8595ZETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: 48301 pcs RFQ
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 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