



MAX8599ETE+T

Part Number:	MAX8599ETE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 16TQFN
	1.MAX8599ETE+T.pdf
	2.MAX8599ETE+T.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8599ETE+T

PART NUMBER	MAX8599ETE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8599ETE+T.pdf 2.MAX8599ETE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN 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 16-TQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	MAX8599

Related Tags

Maxim Integrated MAX8599ETE+T	MAX8599ETE+T Distributor	MAX8599ETE+T Supplier
MAX8599ETE+T Price	MAX8599ETE+T Pictures	MAX8599ETE+T Image
MAX8599ETE+T PDF Datasheet	MAX8599ETE+T Download Datasheet	MAX8599ETE+T Datasheet
MAX8599ETE+T Stock	Buy MAX8599ETE+T	Buy Maxim Integrated MAX8599ETE+T
Maxim Integrated MAX8599ETE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8599ETE+T		

Related Products

	MAX8596ZETA+T Manufacturers: Maxim Integrated Description: IC LED DRVR RGLTR DIM 25MA 8TDFN In stock: Out stock RFQ		MAX859CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: Out stock RFQ
	MAX85K100B Manufacturers: Vishay Precision Group Description: RES 85.1K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ		MAX859CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 4 pcs RFQ
	MAX8597ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: Out stock RFQ		MAX8598ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 217 pcs RFQ
	MAX8597ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 184 pcs RFQ		MAX8599ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 150 pcs RFQ
	MAX85K000B Manufacturers: Vishay Precision Group Description: RES 85K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ		MAX859ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 21 pcs RFQ
	MAX8598ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: Out stock RFQ		MAX859CUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8UMAX In stock: Out stock RFQ