



Maxim Integrated

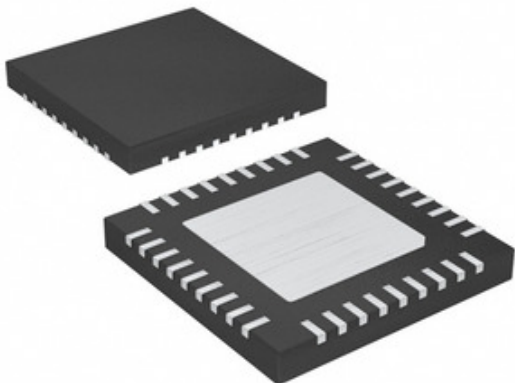


Image may be representation. See specifications for product details.

MAX1845ETX+T

Part Number:	MAX1845ETX+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 36TQFN
Datasheets:	PDF 1.MAX1845ETX+T.pdf PDF 2.MAX1845ETX+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	54972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

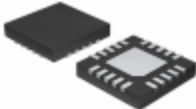
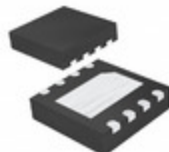
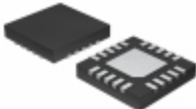
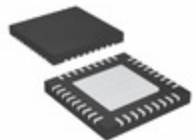
Specifications of MAX1845ETX+T

PART NUMBER	MAX1845ETX+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54972 pcs
DATA SHEET	PDF 1.MAX1845ETX+T.pdf PDF 2.MAX1845ETX+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-TQFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz, 420kHz, 540kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-TQFN (6x6)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX1845

Related Tags

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Related Products

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