



MAX1897ETP+

Part Number:	MAX1897ETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20-TQFN
Datasheets:	1.MAX1897ETP+.pdf 2.MAX1897ETP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

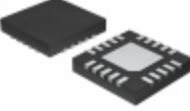
Specifications of MAX1897ETP+

PART NUMBER	MAX1897ETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1897ETP+.pdf 2.MAX1897ETP+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TQFN-EP (5x5)
SERIES	Quick-PWM™
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-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, 300kHz, 550kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TQFN-EP (5x5)
CONTROL FEATURES	Current Limit, Enable, On Time Control
CLOCK SYNC	Yes
BASE PART NUMBER	MAX1897

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