



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1717EEG+T

Part Number:	MAX1717EEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 24QSOP
	 1.MAX1717EEG+T.pdf
	 2.MAX1717EEG+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6474 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1717EEG+T

PART NUMBER	MAX1717EEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6474 pcs
DATA SHEET	 1.MAX1717EEG+T.pdf  2.MAX1717EEG+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
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, 1MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QSOP
CONTROL FEATURES	Current Limit, Enable, On Time Control, Slew Control
CLOCK SYNC	No
BASE PART NUMBER	MAX1717

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