



MAX1960EEP+

Part Number:	MAX1960EEP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20QSOP
Datasheets:	PDF 1.MAX1960EEP+.pdf PDF 2.MAX1960EEP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1960EEP+

PART NUMBER	MAX1960EEP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14906 pcs
DATA SHEET	PDF 1.MAX1960EEP+.pdf PDF 2.MAX1960EEP+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-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	500kHz, 1MHz
DUTY CYCLE (MAX)	92%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	Yes
BASE PART NUMBER	MAX1960

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