



MAX1937EEI+

Part Number:	MAX1937EEI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 28QSOP
Datasheets:	 1.MAX1937EEI+.pdf  2.MAX1937EEI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15274 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

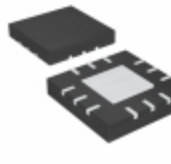
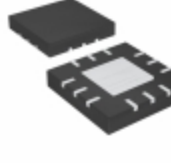
Specifications of MAX1937EEI+

PART NUMBER	MAX1937EEI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 28QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15274 pcs
DATA SHEET	 1.MAX1937EEI+.pdf  2.MAX1937EEI+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
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	500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QSOP
CONTROL FEATURES	Current Limit, Enable, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX1937

Related Tags

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