



Maxim Integrated



Image may be representation. See specifications for product details.

MAX17231ETLS+

Part Number:	MAX17231ETLS+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK SYNC
Datasheets:	 MAX17231ETLS+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

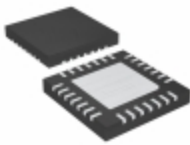
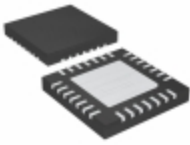
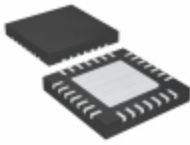
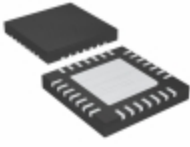
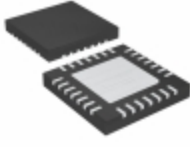
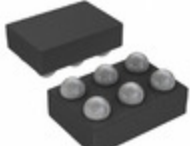
Specifications of MAX17231ETLS+

PART NUMBER	MAX17231ETLS+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15361 pcs
DATA SHEET	 MAX17231ETLS+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 36 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
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, Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz ~ 2.2MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 40-TQFN (6x6)
CONTROL FEATURES	Enable, Power Good
CLOCK SYNC	Yes

Related Tags

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Related Products

 MAX17231EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17231 In stock: 2370 pcs RFQ	 MAX17232ETIR+ Manufacturers: Maxim Integrated Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU In stock: 26076 pcs RFQ
 MAX17232ETIS+T Manufacturers: Maxim Integrated Description: 3.5V 36V, 2.2MHZ, SYNCHRONOUS DU In stock: 21680 pcs RFQ	 MAX17233ETIR+ Manufacturers: Maxim Integrated Description: 3.5V - 36V, 2.2MHZ, SYNCHRONOUS In stock: 32247 pcs RFQ
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