



Maxim Integrated



MAX16930BAGLS/VY+

Part Number:	MAX16930BAGLS/VY+
Manufacturer/Brand:	Maxim Integrated
Product description	2MHZ, 36V, DUAL BUCK WITH PREBOO
Datasheets:	 MAX16930BAGLS/VY+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX16930BAGLS/VY+

PART NUMBER	MAX16930BAGLS/VY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	2MHZ, 36V, DUAL BUCK WITH PREBOO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14186 pcs
DATA SHEET	 MAX16930BAGLS/VY+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	1MHz ~ 2.2MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

Maxim Integrated MAX16930BAGLS/VY+	MAX16930BAGLS/VY+ Distributor	MAX16930BAGLS/VY+ Supplier
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Related Products

 MAX16930ATLT/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK DUAL 2MHZ 36V 40TQFN In stock: 4438 pcs RFQ	 MAX16930ATLR/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK DUAL 40TQFN In stock: 8357 pcs RFQ
 MAX16930ATLR/V+T Manufacturers: Maxim Integrated Description: 2MHZ, 36V, DUAL BUCK WITH PREBOO In stock: 17229 pcs RFQ	 MAX16930BATLW/V+T Manufacturers: Maxim Integrated Description: IC REG BCK/BST ADJ/3.3V5V 40TQFN In stock: 18604 pcs RFQ
 MAX16930ATLV/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK DUAL 2MHZ 36V 40TQFN In stock: 17314 pcs RFQ	 MAX16930ATLV/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK DUAL 2MHZ 36V 40TQFN In stock: 18329 pcs RFQ
 MAX16930BATLW/V+ Manufacturers: Maxim Integrated Description: IC REG BCK/BST ADJ/3.3V5V 40TQFN In stock: 17365 pcs RFQ	 MAX16930BATLR/V+T Manufacturers: Maxim Integrated Description: IC REG BCK/BST ADJ/3.3V5V 40TQFN In stock: 4643 pcs RFQ
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 MAX16930BATLS/V+T Manufacturers: Maxim Integrated Description: 2MHZ, 36V, DUAL BUCK WITH PREBOO In stock: 17054 pcs RFQ	 MAX16930BATLS/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK DUAL 40TQFN In stock: 12802 pcs RFQ