



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16930ALS/VY+CM8

Part Number:	MAX16930ALS/VY+CM8
Manufacturer/Brand:	Maxim Integrated
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX16930ALS/VY+CM8

PART NUMBER	MAX16930ALS/VY+CM8
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3822 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tube
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 MAX16930ALS/VY+CM8	MAX16930ALS/VY+CM8 Distributor	MAX16930ALS/VY+CM8 Supplier
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Related Products

 MAX16930AGLW/VY+T Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ 36V DUAL QFN In stock: 4725 pcs RFQ	 MAX16930ATLV/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK DUAL 2MHZ 36V 40TQFN In stock: 18329 pcs RFQ
 MAX16930AGLS/VY+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG TRPL 32QFN In stock: 5167 pcs RFQ	 MAX16930AGLS/VY+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG TRPL 32QFN In stock: 4773 pcs RFQ
 MAX16930AGLW/VY+ Manufacturers: Maxim Integrated Description: IC REG BUCK 2MHZ 36V DUAL QFN In stock: 4633 pcs RFQ	 MAX16930AGLR/VY+T Manufacturers: Maxim Integrated Description: 2MHZ, 36V, DUAL BUCK WITH PREBOO In stock: 16655 pcs RFQ
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