



Maxim Integrated



MAX16932CATIS/VY+

Part Number:	MAX16932CATIS/VY+
Manufacturer/Brand:	Maxim Integrated
Product description	2.2MHZ, 36V, DUAL BUCK
Datasheets:	 MAX16932CATIS/VY+.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

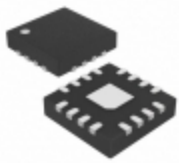
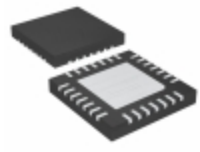
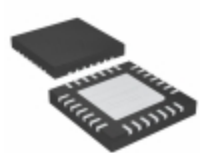
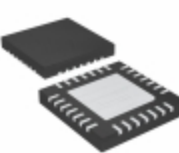
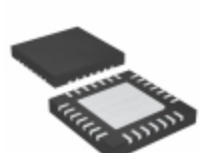
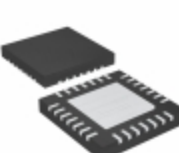
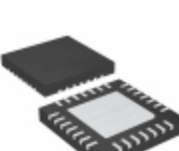
Specifications of MAX16932CATIS/VY+

PART NUMBER	MAX16932CATIS/VY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	2.2MHZ, 36V, DUAL BUCK
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MAX16932CATIS/VY+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN-EP (5x5)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
MANUFACTURER STANDARD LEAD TIME	6 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz ~ 2.2MHz
DUTY CYCLE (MAX)	98.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TQFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

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Related Products

 MAX16932EVKIT# Manufacturers: Maxim Integrated Description: EVALS BOARD FOR MAX16932 In stock: 3 pcs RFQ	 MAX16932CATIS/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/5V/ADJ 28TQFN In stock: 240 pcs RFQ
 MAX16932CATIR/VY+ Manufacturers: Maxim Integrated Description: 2.2MHZ, 36V, DUAL BUCK In stock: Out stock RFQ	 MAX16932CATIS/VY+T Manufacturers: Maxim Integrated Description: 2.2MHZ, 36V, DUAL BUCK In stock: Out stock RFQ
 MAX16932CATIU/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/5V/ADJ 28TQFN In stock: Out stock RFQ	 MAX16932CATIR/VY+T Manufacturers: Maxim Integrated Description: 2.2MHZ, 36V, DUAL BUCK In stock: Out stock RFQ
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