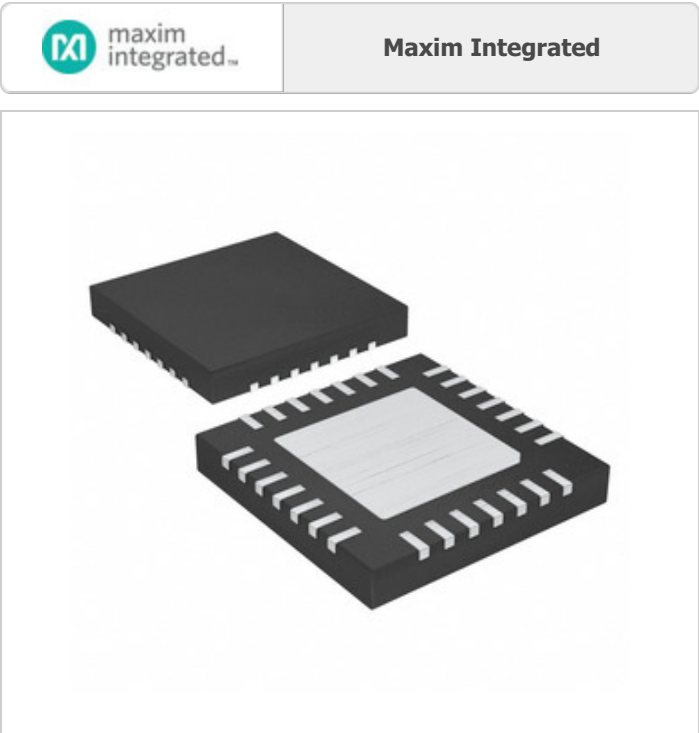




MAX16932CATIU/V+

Part Number:	MAX16932CATIU/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 3.3V/5V/ADJ 28TQFN
Datasheets:	PDF MAX16932CATIU/V+.pdf
RoHs Status	Lead free / RoHS Compliant
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 MAX16932CATIU/V+

PART NUMBER	MAX16932CATIU/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 3.3V/5V/ADJ 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MAX16932CATIU/V+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN (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
OTHER NAMES	MAX16932CATIU/V MAX16932CATIU/V-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz ~ 2.2MHz, 500kHz ~ 1.1MHz
DUTY CYCLE (MAX)	98.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TQFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

Maxim Integrated MAX16932CATIU/V+	MAX16932CATIU/V+ Distributor	MAX16932CATIU/V+ Supplier
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MAX16932CATIS/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V/5V/ADJ 28TQFN In stock: Out stock RFQ	MAX16932EVKIT# Manufacturers: Maxim Integrated Description: EVALS BOARD FOR MAX16932 In stock: 3 pcs RFQ
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MAX16933ATIR/VY+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ	MAX16932CATIS/VY+ Manufacturers: Maxim Integrated Description: 2.2MHZ, 36V, DUAL BUCK In stock: Out stock RFQ