



Maxim Integrated

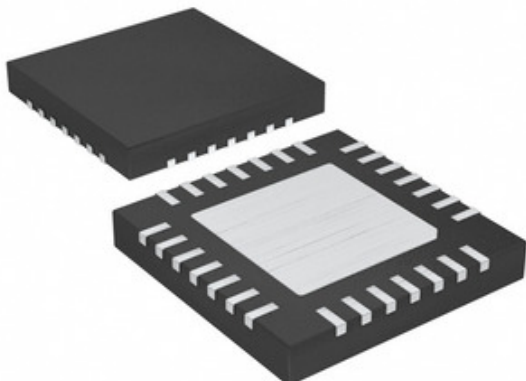


Image may be representation. See specifications for product details.

MAX16932ATIU/V+

Part Number:	MAX16932ATIU/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 28TQFN
	 1.MAX16932ATIU/V+.pdf
	 2.MAX16932ATIU/V+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

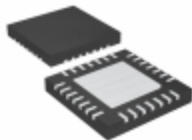
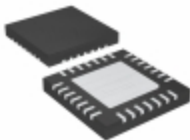
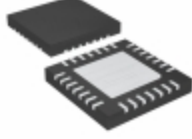
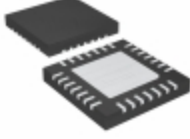
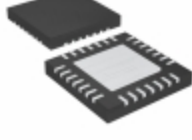
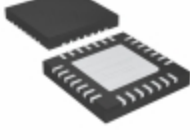
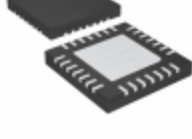
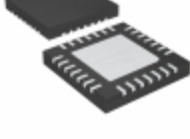
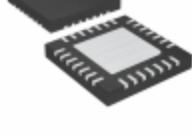
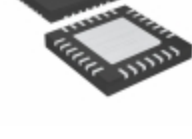
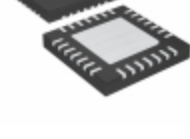
Specifications of MAX16932ATIU/V+

PART NUMBER	MAX16932ATIU/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX16932ATIU/V+.pdf  2.MAX16932ATIU/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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
BASE PART NUMBER	MAX16932

Related Tags

Maxim Integrated MAX16932ATIU/V+	MAX16932ATIU/V+ Distributor	MAX16932ATIU/V+ Supplier
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 MAX16932ATIR/V+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TQFN In stock: Out stock RFQ	 MAX16932BATIU/V+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TQFN In stock: Out stock RFQ