



Maxim Integrated

## MAX16933CATIS/VY+

Part Number:	MAX16933CATIS/VY+
Manufacturer/Brand:	Maxim Integrated
Product description:	2.2MHZ, 36V, DUAL BUCK
Datasheets:	<a href="#">MAX16933CATIS/VY+.pdf</a>
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

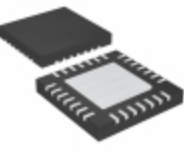

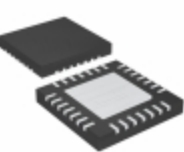
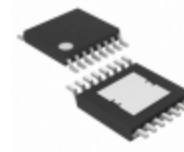
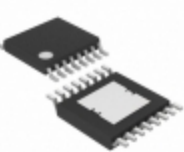
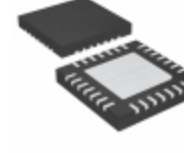


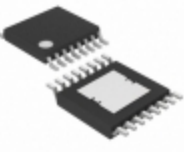
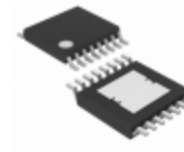
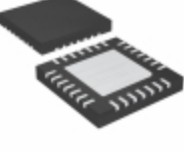

## Specifications of MAX16933CATIS/VY+

PART NUMBER	MAX16933CATIS/VY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	2.2MHZ, 36V, DUAL BUCK
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	<a href="#">MAX16933CATIS/VY+.pdf</a>
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	200kHz ~ 1MHz
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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 <p><b>MAX16933BATIS/V+</b> Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX16935BAUER/V+T</b> Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>MAX16933BATIS/V+T</b> Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28TQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX16933CATIR/VY+T</b> Manufacturers: Maxim Integrated Description: 2.2MHZ, 36V, DUAL BUCK In stock: Out stock <a href="#">RFQ</a></p>