

MAX16933CATIS/VY+

MAX16933CATIS/VY+ Information

	Part Number	MAX16933CATIS/VY+	
	Manufacturer	Maxim Integrated	
Heisener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	2.2MHZ, 36V, DUAL BUCK	
	Package	28-WFQFN Exposed Pad	
Ese Defenses Only		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MAX16933CATIS/VY+ Specifications

Manufacturer Part Number	MAX16933CATIS/VY+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	28-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 42 V
Frequency - Switching	$200 \text{kHz} \sim 1 \text{MHz}$
Duty Cycle (Max)	98.5%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Enable, Frequency Control, Power Good
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-TQFN-EP (5x5)
	Report errors?

MAX16933CATIS/VY+ Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX16933CATIS/VY+ Payment Methods





If you have any question about MAX16933CATIS/VY+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com