MAX16930AGLW/VY+T

MAX16930AGLW/VY+T Information

For Reference Only

Part Number MAX16930AGLW/VY+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching Controllers
Description IC REG BUCK 2MHZ 36V DUAL QFN
Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact us
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.

MAX16930AGLW/VY+T Specifications

Manufacturer Part Number	MAX16930AGLW/VY+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	40-VFQFN Exposed Pad
Series	Automotive, AEC-Q100
Output Type	Transistor Driver
Function	Step-Up, Step-Down
Output Configuration	Positive
Topology	Buck, Boost
Number of Outputs	3
Output Phases	2
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 42 V
Frequency - Switching	1MHz ~ 2.2MHz
Duty Cycle (Max)	95%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Enable, Frequency Control, Power Good
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN-EP (6x6)
	Report errors?

MAX16930AGLW/VY+T 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.

MAX16930AGLW/VY+T Payment Methods

MAX16930AGLW/VY+T Shipping Methods

If you have any question about MAX16930AGLW/VY+T, please do not hesitate to contact us!
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