

Heisener.com

For Reference Only

MAX16930AGLS/VY+T

MAX16930AGLS/VY+T Information

Part Number MAX16930AGLS/VY+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG BUCK ADJ/PROG TRPL 32QFN

Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









MAX16930AGLS/VY+T Specifications

Manufacturer Part Number	MAX16930AGLS/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?

MAX16930AGLS/VY+T Guarantees



Ouality 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.

MAX16930AGLS/VY+T Payment Methods









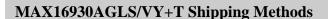
























If you have any question about MAX16930AGLS/VY+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com