



IR3895MTRPBF Information



For Reference Only

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching
Regulators

Description IC REG BUCK ADJ 16A SYNC 16-PQFN

Package 16-PowerVQFN

Part Number IR3895MTRPBF
Manufacturer Infineon Technologies

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.









IR3895MTRPBF Specifications

Manufacturer Part Number	IR3895MTRPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-PowerVQFN
Series	SupIRBuck?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	1V
Voltage - Input (Max)	21V
Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	18.06V
Current - Output	16A
Frequency - Switching	300kHz ~ 1.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-PowerVQFN
Supplier Device Package	16-PowerQFN
	Report errors?

IR3895MTRPBF 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.

IR3895MTRPBF Payment Methods



















IR3895MTRPBF Shipping Methods













If you have any question about IR3895MTRPBF, please do not hesitate to contact us!

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