

IR3831MTR1PBF

IR3831MTR1PBF Information



For Reference Only

Part Number IR3831MTR1PBF
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Special Purpose

Description IC REG SYNC SUPIRBUCK 8A 5X6QFN

Package 15-PowerVQFN

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.









IR3831MTR1PBF Specifications

Manufacturer Part Number	IR3831MTR1PBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Special Purpose
Package	15-PowerVQFN
Series	SupIRBuck?
Applications	Converter, DDR
Voltage - Input	1.5 V ~ 16 V
Number of Outputs	1
Voltage - Output	0.6 V ~ 14.4 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	15-PowerVQFN
Supplier Device Package	PQFN (5x6)
	Report errors?

IR3831MTR1PBF 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.

IR3831MTR1PBF Payment Methods





















IR3831MTR1PBF Shipping Methods













If you have any question about IR3831MTR1PBF, please do not hesitate to contact us!

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