

IR3801AMTRPBF

a Quote

IR3801AMTRPBF Information

were the com	Part Number	IR3801AMTRPBF	
	Manufacturer	Infineon Technologies	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 9A SYNC 15QFN	- 39.4d
	Package	15-PowerVQFN	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



IR3801AMTRPBF Specifications

Manufacturer Part Number	IR3801AMTRPBF	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	15-PowerVQFN	
Series	SupIRBuck?	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	2.5V	
Voltage - Input (Max)	21V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	12V	
Current - Output	9A	
Frequency - Switching	300kHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	15-PowerVQFN	
Supplier Device Package	PQFN (5x6)	
	Report errors?	

IR3801AMTRPBF 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 EUARANTEE

Service Guarantees

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

IR3801AMTRPBF Payment Methods



IR3801AMTRPBF Shipping Methods



If you have any question about IR3801AMTRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com