

IR3841WMTRPBF

IR3841WMTRPBF Information

WWW.Landdis.com		IR3841WMTRPBF Infineon Technologies Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 8A SYNC 15QFN	- 38,652,7
	Package	15-PowerVQFN	「自然発生しく
For Reference Only		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.



IR3841WMTRPBF Specifications

Manufacturer Part Number	IR3841WMTRPBF
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)	1.5V
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	14.4V
Current - Output	8A
Frequency - Switching	225kHz ~ 1.65MHz
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?

IR3841WMTRPBF 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.

IR3841WMTRPBF Payment Methods



IR3841WMTRPBF Shipping Methods



If you have any question about IR3841WMTRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com