



IR3579MTRPBF Information

Heisener.com

For Reference Only

Part NumberIR3579MTRPBFManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC REG BUCK SYNC ADJ 32PQFN

Package 30-PowerVFQFN

For the pricing/inventory/lead time, please contact

us

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

Request a Quote



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.









ID2550MTDDDE	C
IR3579MTRPBF	Specifications

Manufacturer Part Number	IR3579MTRPBF	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	30-PowerVFQFN	
Series	PowIRstage?	
Output Configuration	-	
Applications	Synchronous Buck Converters, Voltage Regulators	
Interface	PWM	
Load Type	Inductive	
Technology	-	
Rds On (Typ)	-	
Current - Output / Channel	60A	
Current - Peak Output	-	
Voltage - Supply	4.5 V ~ 7 V	
Voltage - Load	4.5 V ~ 15 V	
Operating Temperature	-	
Features	Diode Emulation, Status Flag	
Fault Protection	Current Limiting, Over Temperature, Over Voltage, UVLO	
Mounting Type	Surface Mount	
Package / Case	30-PowerVFQFN	
Supplier Device Package	30-PQFN (6x6)	
		Report errors?

IR3579MTRPBF 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.

IR3579MTRPBF Payment Methods



















IR3579MTRPBF Shipping Methods













If you have any question about IR3579MTRPBF, please do not hesitate to contact us!

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