

# IRS2334MPBF

Request a Quote

#### **IRS2334MPBF Information**

WWWW kastenarten EEL		IRS2334MPBF Infineon Technologies Integrated Circuits (ICs) PMIC - Gate Drivers IC MOSFET DRIVER 28-VFQFN Exposed Pad	
For Reference Only	Tuckuge	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



### **IRS2334MPBF** Specifications

Manufacturer Part Number	IRS2334MPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	28-VFQFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 20 V
Logic Voltage - VIL, VIH	0.8V, 2.5V
Current - Peak Output (Source, Sink)	200mA, 350mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	125ns, 50ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-VFQFN Exposed Pad
Supplier Device Package	28-MLPQ (5x5)
	Report errors?

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#### **IRS2334MPBF** 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.

## **IRS2334MPBF** Payment Methods





If you have any question about IRS2334MPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com