



IR2106PBF Information

wy ne ener.com

For Reference Only

Part Number IR2106PBF

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC DRIVER HIGH/LOW SIDE 8DIP

Package 8-DIP (0.300", 7.62mm)

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.









TD 440 CDDE	G 100 10
TR2106PBF	Specifications

Manufacturer Infi	R2106PBF Infineon Technologies Integrated Circuits (ICs)
	-
Category	ntegrated Circuits (ICs)
PM	MIC - Gate Drivers
Package 8-D	-DIP (0.300", 7.62mm)
Series -	
Driven Configuration Hal	alf-Bridge
Channel Type Inde	ndependent
Number of Drivers 2	
Gate Type IGE	GBT, N-Channel MOSFET
Voltage - Supply	0 V ~ 20 V
Logic Voltage - VIL, VIH 0.8	.8V, 2.9V
Current - Peak Output (Source, Sink) 200	00mA, 350mA
Input Type Nor	Ion-Inverting
High Side Voltage - Max (Bootstrap) 600	00V
Rise / Fall Time (Typ) 150	50ns, 50ns
Operating Temperature -40	40°C ~ 150°C (TJ)
Mounting Type Thr	hrough Hole
Package / Case 8-D	-DIP (0.300", 7.62mm)
Supplier Device Package 8-D	-DIP
	Report errors?

IR2106PBF 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.

IR2106PBF Payment Methods









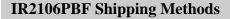
























If you have any question about IR2106PBF, please do not hesitate to contact us!

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