

IR2101 Information



For Reference Only

Part Number IR2101

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC DRIVER HIGH/LOW SIDE 8-DIP

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.









IR2101 Specifications

Manufacturer Part Number IR2	R2101
Manufacturer Inf	nfineon Technologies
Category	ntegrated Circuits (ICs)
PM	MIC - Gate Drivers
Package 8-D	-DIP (0.300", 7.62mm)
Series -	
Driven Configuration Hal	alf-Bridge
Channel Type Ind	ndependent
Number of Drivers 2	
Gate Type IGI	GBT, N-Channel MOSFET
Voltage - Supply 10	0 V ~ 20 V
Logic Voltage - VIL, VIH 0.8	8V, 3V
Current - Peak Output (Source, Sink) 210	10mA, 360mA
Input Type No.	on-Inverting
High Side Voltage - Max (Bootstrap) 600	00V
Rise / Fall Time (Typ)	00ns, 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?

IR2101 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.

IR2101 Payment Methods





















IR2101 Shipping Methods













If you have any question about IR2101, please do not hesitate to contact us!

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