

HIP2100IRZ

Request a Quote

HIP2100IRZ Information

	Part Number	HIP2100IRZ
	Manufacturer	Intersil
www.hanemers.em	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC DRVR HALF BRDG 100V/2A 16-QFN
(C).	Package	16-VQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



HIP2100IRZ Specifications

-	
Manufacturer Part Number	HIP2100IRZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	16-VQFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	9 V ~ 14 V
Logic Voltage - VIL, VIH	4V, 7V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN-EP (5x5)
	Report errors?

HIP2100IRZ 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

HIP2100IRZ Payment Methods



HIP2100IRZ Shipping Methods



If you have any question about HIP2100IRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com