

IRS2112STRPBF

uest a Quote

IRS2112STRPBF Information

	Dont Numbor	IRS2112STRPBF	
PHUHU PATTALANS CONTRACTOR	rart Number	$\mathbf{I}\mathbf{K}5211251\mathbf{K}\mathbf{\Gamma}\mathbf{D}1^{T}$	
	Manufacturer	Infineon Technologies	
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	정
	Description	IC DVR HI/LO SIDE 16-SOIC	- CP-
	Package	16-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

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.



IRS2112STRPBF Specifications

Manufacturer Part Number	IRS2112STRPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 20 V
Logic Voltage - VIL, VIH	6V, 9.5V
Current - Peak Output (Source, Sink)	290mA, 600mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	75ns, 35ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

IRS2112STRPBF 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.

IRS2112STRPBF Payment Methods



IRS2112STRPBF Shipping Methods



If you have any question about IRS2112STRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com