

IRS2124SPBF

IRS2124SPBF Information

	www.bersener.com	Part Number	IRS2124SPBF	
		Manufacturer	Infineon Technologies	
www		Category	Integrated Circuits (ICs) PMIC - Gate Drivers	3
-		Description	IC DVR HIGH SIDE 600V 8SOIC	- 9 4
		Package	8-SOIC (0.154", 3.90mm Width)	
	-6 ·		For the pricing/inventory/lead time, please contact us	
For R	eference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	F



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.



IRS2124SPBF Specifications

Manufacturer Part Number	IRS2124SPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	High-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 20 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	500mA, 500mA
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	80ns, 80ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

IRS2124SPBF 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.

IRS2124SPBF Payment Methods



IRS2124SPBF Shipping Methods



If you have any question about IRS2124SPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com