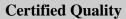


IR21271S

IR21271S Information

www.belsener.com	Part Number	IR21271S
	Manufacturer	Infineon Technologies
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC DRIVER 600V 200/420MA 8-SOIC
. 260	Package	8-SOIC (0.154", 3.90mm Width)
- 6 ·		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com



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.



Request a Quote

IR21271S Specifications

Manufacturer Part Number	IR21271S
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	9 V ~ 20 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	250mA, 500mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	80ns, 40ns
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?

E-mail: salesdept@heisener.com

IR21271S 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 GUARANTEE

Service Guarantees

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



If you have any question about IR21271S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com