

IR2104S

IR2104S Information



Part NumberIR2104SManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)
PMIC - Gate DriversDescriptionIC DRIVER HIGH/LOW SIDE 8-SOICPackage8-SOIC (0.154", 3.90mm Width)
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

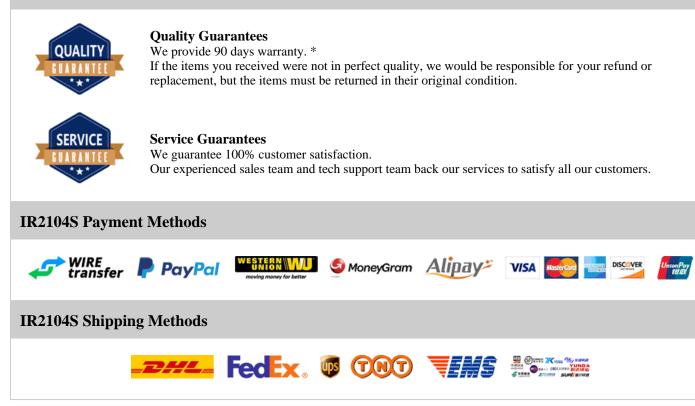
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



IR2104S Specifications

Manufacturer Part Number	IR2104S
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 20 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	210mA, 360mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	100ns, 50ns
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?

IR2104S Guarantees



If you have any question about IR2104S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com