

ISL6608IR

ISL6608IR Information



Part NumberISL6608IRManufacturerIntersilCategoryIntegrated Circuits (ICs)
PMIC - Gate DriversDescriptionIC MOSFET DRVR SYNC BUCK 8-QFNPackage8-VQFN Exposed Pad
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

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.



ISL6608IR Specifications

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Manufacturer Part Number	ISL6608IR
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-VQFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 5.5 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	22V
Rise / Fall Time (Typ)	8ns, 8ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VQFN Exposed Pad
Supplier Device Package	8-QFN (3x3)
	Report errors?

ISL6608IR 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 EUARANTEE

Service Guarantees

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

DISCOVER

ISL6608IR Payment Methods WIRE PayPal WIRE PayPal MoneyGram Alipay VISA Constraints of the sector of the sector



If you have any question about ISL6608IR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com