



ISL55111IRZ Information



For Reference Only

Part Number ISL55111IRZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC MOSFET DRIVER DUAL HS 16-QFN

Package 16-TQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.









ISL55111IRZ Specifications

Manufacturer Part Number	ISL55111IRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	16-TQFN Exposed Pad
Series	-
Output Configuration	Half Bridge (2)
Applications	Digital Imaging
Interface	Logic
Load Type	Capacitive and Resistive
Technology	Power MOSFET
Rds On (Typ)	3 Ohm
Current - Output / Channel	100mA
Current - Peak Output	3.5A
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Load	5 V ~ 13.2 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	-
Mounting Type	Surface Mount
Package / Case	16-TQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
	Report errors?

ISL55111IRZ 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.

ISL55111IRZ Payment Methods



















ISL55111IRZ Shipping Methods













If you have any question about ISL55111IRZ, please do not hesitate to contact us!

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