

ISL6571CRZ Information


For Reference Only

Part Number [ISL6571CRZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC MOSF DRVR/SYNC SW COMPL 68QFN
Package 68-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ISL6571CRZ Specifications

Manufacturer Part Number	ISL6571CRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	68-VFQFN Exposed Pad
Series	-
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	4.05 mOhm LS, 4.8 mOhm HS
Current - Output / Channel	25A
Current - Peak Output	-
Voltage - Supply	10.8 V ~ 13.2 V
Voltage - Load	10.8 V ~ 13.2 V
Operating Temperature	0°C ~ 125°C (TJ)
Features	-
Fault Protection	-
Mounting Type	Surface Mount
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN (10x10)

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ISL6571CRZ 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.

ISL6571CRZ Payment Methods



ISL6571CRZ Shipping Methods



If you have any question about ISL6571CRZ, please do not hesitate to contact us!

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