

ISL6609ACRZ-T

Request a Quote

ISL6609ACRZ-T Information

	Part Number	ISL6609ACRZ-T
	Manufacturer	Intersil
wheisener com	Category	Integrated Circuits (ICs) PMIC - Gate Drivers
	Description	IC MOSFET DRVR SYNC BUCK 8-QFN
6	Package	8-VQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

Certified Quality

For

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.



ISL6609ACRZ-T Specifications

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Manufacturer Part Number	ISL6609ACRZ-T
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	1V, 2V
Current - Peak Output (Source, Sink)	-, 4A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Rise / Fall Time (Typ)	8ns, 8ns
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VQFN Exposed Pad
Supplier Device Package	8-QFN (3x3)
	Report errors?

ISL6609ACRZ-T 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.

ISL6609ACRZ-T Payment Methods



ISL6609ACRZ-T Shipping Methods



If you have any question about ISL6609ACRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com