

ISL6613BCBZ

equest a Quote

ISL6613BCBZ Information

www.mesener.com	Part Number	ISL6613BCBZ	
	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	Description	IC MOSFET DRVR SYNC BUCK 8-SOIC	- 32
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



ISL6613BCBZ Specifications

Manufacturer Part Number	ISL6613BCBZ
Manufacturer	Intersil
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	N-Channel MOSFET
Voltage - Supply	7 V ~ 13.2 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	1.25A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Rise / Fall Time (Typ)	26ns, 18ns
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

Report errors?

ISL6613BCBZ 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

Service Guarantees

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

ISL6613BCBZ Payment Methods



ISL6613BCBZ Shipping Methods



If you have any question about ISL6613BCBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com