

ISL6615AIBZ

Request a Quote

ISL6615AIBZ Information

wish prisener.com	Part Number	ISL6615AIBZ	
	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	j
	Description	IC MOSFET DRVR SYNC HF 6A 8-SOIC	l Di
	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	R
		E-mail: salesdept@heisener.com	-

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.



ISL6615AIBZ Specifications

Manufacturer Part Number	ISL6615AIBZ
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	6.8 V ~ 13.2 V
Logic Voltage - VIL, VIH	_
Current - Peak Output (Source, Sink)	2.5A, 4A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Rise / Fall Time (Typ)	13ns, 10ns
Operating Temperature	-40°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?

ISL6615AIBZ 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.

ISL6615AIBZ Payment Methods



ISL6615AIBZ Shipping Methods



If you have any question about ISL6615AIBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com