



ISL6614IBZ-T Information

www.nlefsener.com

For Reference Only

Part Number ISL6614IBZ-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC DRIVER DUAL SYNC BUCK 14-SOIC

Package 14-SOIC (0.154", 3.90mm Width)

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.









ISL6614IBZ-T Specifications

anufacturer Part Number IS	SL6614IBZ-T
	DECOT IIDE 1
anufacturer In	ntersil
itegory	ntegrated Circuits (ICs)
PI	PMIC - Gate Drivers
ckage 14	4-SOIC (0.154", 3.90mm Width)
ries -	
iven Configuration Ha	Half-Bridge
nannel Type Sy	ynchronous
umber of Drivers 4	
nte Type N-	N-Channel MOSFET
oltage - Supply	0.8 V ~ 13.2 V
gic Voltage - VIL, VIH	
urrent - Peak Output (Source, Sink)	.25A, 2A
out Type No	Non-Inverting
gh Side Voltage - Max (Bootstrap) 36	6V
se / Fall Time (Typ)	.6ns, 18ns
perating Temperature -4	40°C ~ 125°C (TJ)
ounting Type Su	Surface Mount
ckage / Case	4-SOIC (0.154", 3.90mm Width)
pplier Device Package 14	4-SOIC
	Report errors?

ISL6614IBZ-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL6614IBZ-T Payment Methods





















ISL6614IBZ-T Shipping Methods













If you have any question about ISL6614IBZ-T, please do not hesitate to contact us!

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