

ISL6207CBZ-T

ISL6207CBZ-T Information

	West delisener.com	Manufacturer Category Description	ISL6207CBZ-T Renesas Electronics America Integrated Circuits (ICs) PMIC - Gate Drivers IC MOSFET DRVR SYNC BUCK 8-SOIC 8-SOIC (0.154", 3.90mm Width)	
		i ackage	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
	For Reference Only		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.



ISL6207CBZ-T Specifications

Manufacturer Part Number	ISL6207CBZ-T
Manufacturer	Renesas Electronics America
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	4.5 V ~ 5.5 V
Logic Voltage - VIL, VIH	1V, 2V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V
Rise / Fall Time (Typ)	8ns, 8ns
Operating Temperature	-10°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

ISL6207CBZ-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 BUARANTEE

Service Guarantees

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

ISL6207CBZ-T Payment Methods



ISL6207CBZ-T Shipping Methods



If you have any question about ISL6207CBZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com