

ISL6228HRTZ

ISL6228HRTZ Information



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.



ISL6228HRTZ Specifications

Manufacturer Part Number	ISL6228HRTZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	28-WFQFN Exposed Pad
Series	Robust Ripple Regulator TM (R3)
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3.3 V ~ 25 V
Frequency - Switching	$200 \text{kHz} \sim 600 \text{kHz}$
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Frequency Control, Phase Control, Power Good
Operating Temperature	-10°C ~ 100°C (TA)
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-TQFN (4x4)
	Report errors?

ISL6228HRTZ 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 UARANTEE

Service Guarantees

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

ISL6228HRTZ Payment Methods



ISL6228HRTZ Shipping Methods



If you have any question about ISL6228HRTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com