ISL6398IRTZ

ISL6398IRTZ Information

For Reference Only

Part Number	ISL6398IRTZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BUCK PMBUS 40QFN
Package	40-VFQFN Exposed Pad

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.

ISL6398IRTZ Specifications

Manufacturer Part Number	ISL6398IRTZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	40-VFQFN Exposed Pad
Series	-
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	6
Output Phases	6
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Frequency - Switching	120kHz ~ 2.025MHz
Duty Cycle (Max)	98%
Synchronous Rectifier	No
Clock Sync	-
Serial Interfaces	I2C, PMBus, SMBus
Control Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-TQFN (5x5)
	Report errors?

ISL6398IRTZ 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.

ISL6398IRTZ Payment Methods

ISL6398IRTZ Shipping Methods

If you have any question about ISL6398IRTZ, please do not hesitate to contact us!
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