

### ISL9502CRZ

#### **ISL9502CRZ Information**

	Part Number Manufacturer Category	ISL9502CRZ Intersil Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching	
A DESTRUCTION	Description Package	Controllers IC REG CTRLR BUCK 48QFN 48-VFQFN Exposed Pad	
For Reference Only		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.



#### **ISL9502CRZ Specifications**

Manufacturer Part Number	ISL9502CRZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	48-VFQFN Exposed Pad
Series	Robust Ripple Regulator? (R3)
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Frequency - Switching	200kHz ~ 500kHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Power Good
Operating Temperature	-10°C ~ 100°C (TA)
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
	Report errors?

#### **ISL9502CRZ 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 EUARANTEE

#### **Service Guarantees**

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

## ISL9502CRZ Payment Methods WIRE transfer PayPal WIRE rowing money for better Solution Constraints of the formation of the



If you have any question about ISL9502CRZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com