

# ISL8501IRZ-T

### **ISL8501IRZ-T Information**

WWYGUMMERCE	Part Number Manufacturer Category Description Package	ISL8501IRZ-T Intersil Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching IC REG TRPL BUCK/LINEAR 24QFN 24-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference	e Only	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.



# **ISL8501IRZ-T Specifications**

Manufacturer Part Number	ISL8501IRZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	24-VFQFN Exposed Pad
Series	-
Topology	Step-Down (Buck) (1), Linear (LDO) (2)
Function	Any Function
Number of Outputs	3
Frequency - Switching	500kHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	0.6 V ~ 4.2 V, 500mA
Voltage/Current - Output 3	0.6 V ~ 4.2 V, 500mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	6 V ~ 25 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

#### **ISL8501IRZ-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.

# **ISL8501IRZ-T Payment Methods**



# **ISL8501IRZ-T Shipping Methods**



If you have any question about ISL8501IRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com