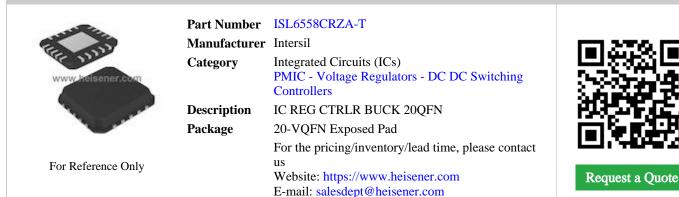


# ISL6558CRZA-T

### **ISL6558CRZA-T 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.



# **ISL6558CRZA-T Specifications**

	ISL6558CRZA-T
Manufacturer I	Intersil
Category I	Integrated Circuits (ICs)
I	PMIC - Voltage Regulators - DC DC Switching Controllers
Package 2	20-VQFN Exposed Pad
Series -	-
Output Type H	PWM Signal
Function S	Step-Down
Output Configuration H	Positive
Topology H	Buck
Number of Outputs 4	4
Output Phases 2	4
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Frequency - Switching 8	80kHz ~ 1.5MHz
Duty Cycle (Max)	75%
Synchronous Rectifier -	-
Clock Sync N	No
Serial Interfaces -	-
Control Features H	Enable, Frequency Control, Power Good
Operating Temperature (	$0^{\circ}C \sim 70^{\circ}C (TA)$
Package / Case 2	20-VQFN Exposed Pad
Supplier Device Package 2	20-QFN-EP (5x5)
	Report errors?

#### **ISL6558CRZA-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 Guarantees**

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

# ISL6558CRZA-T Payment Methods



# ISL6558CRZA-T Shipping Methods



If you have any question about ISL6558CRZA-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com