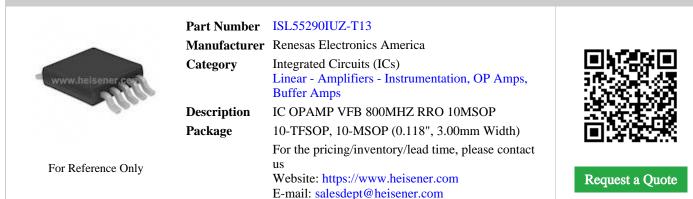


# ISL55290IUZ-T13

#### ISL55290IUZ-T13 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.



# ISL55290IUZ-T13 Specifications

Manufacturer Part Number	ISL55290IUZ-T13
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	268 V/μs
Gain Bandwidth Product	800MHz
-3db Bandwidth	-
Current - Input Bias	25µA
Voltage - Input Offset	300µV
Current - Supply	30mA
Current - Output / Channel	130mA
Voltage - Supply, Single/Dual (±)	3 V ~ 5 V, ±1.5 V ~ 2.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
	Report errors?

#### ISL55290IUZ-T13 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.

# ISL55290IUZ-T13 Payment Methods



# ISL55290IUZ-T13 Shipping Methods



If you have any question about ISL55290IUZ-T13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com