



#### ISL28291FBZ-T7 Information



For Reference Only

Part Number ISL28291FBZ-T7

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP VFB 61MHZ RRO 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









## **ISL28291FBZ-T7 Specifications**

Manufacturer Part Number	ISL28291FBZ-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	17 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	61MHz
Current - Input Bias	3μΑ
Voltage - Input Offset	$270\mu V$
Current - Supply	2.6mA
Current - Output / Channel	130mA
Voltage - Supply, Single/Dual (±)	3 V ~ 5.5 V, ±1.5 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### ISL28291FBZ-T7 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.

### ISL28291FBZ-T7 Payment Methods





















## ISL28291FBZ-T7 Shipping Methods













If you have any question about ISL28291FBZ-T7, please do not hesitate to contact us!

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