



ISL28190FRUZ-T7 Information

Part Number ISL28190FRUZ-T7

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 170MHZ RRO 6UTDFN

Package 6-UFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









ISL28190FRUZ-T7 Specifications

Manufacturer Part Number	ISL28190FRUZ-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	6-UFDFN Exposed Pad
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	50 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	170MHz
Current - Input Bias	10μΑ
Voltage - Input Offset	$240\mu V$
Current - Supply	8.5mA
Current - Output / Channel	144mA
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	6-UFDFN Exposed Pad
Supplier Device Package	6-UTDFN (1.6x1.6)
	Report errors?

ISL28190FRUZ-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.

ISL28190FRUZ-T7 Payment Methods

































If you have any question about ISL28190FRUZ-T7, please do not hesitate to contact us!

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