

ISL28197FRUZ-T7 Information


For Reference Only

Part Number [ISL28197FRUZ-T7](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
 [Linear - Comparators](#)
Description IC COMP RRIO SGL 800NA 6-TDFN
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

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.


ISL28197FRUZ-T7 Specifications

Manufacturer Part Number	ISL28197FRUZ-T7
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-UFDFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	2mV @ 5V
Current - Input Bias (Max)	80pA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	1.6 μ A
CMRR, PSRR (Typ)	100dB CMRR, 100dB PSRR
Propagation Delay (Max)	1.3ms
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	6-UFDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	6-UTDFN (1.6x1.6)

[Report errors?](#)

ISL28197FRUZ-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.

ISL28197FRUZ-T7 Payment Methods



ISL28197FRUZ-T7 Shipping Methods



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