

EL8170ISZ Information



For Reference Only

Part Number EL8170ISZ
Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP INSTR 192KHZ 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.









EL8170ISZ Specifications

Manufacturer Part Number	EL8170ISZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Instrumentation
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.55 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	192kHz
Current - Input Bias	700pA
Voltage - Input Offset	50μV
Current - Supply	65μΑ
Current - Output / Channel	32mA
Voltage - Supply, Single/Dual (±)	2.4 V ~ 5.5 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?

EL8170ISZ 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.

EL8170ISZ Payment Methods





















EL8170ISZ Shipping Methods













If you have any question about EL8170ISZ, please do not hesitate to contact us!

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