

EL2142CS Information



For Reference Only

Part Number EL2142CS
Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 200MHZ 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.









EL2142CS Specifications

Manufacturer Part Number	EL2142CS
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	-
Slew Rate	400 V/μs
Gain Bandwidth Product	200MHz
-3db Bandwidth	150MHz
Current - Input Bias	6μΑ
Voltage - Input Offset	10mV
Current - Supply	11mA
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (±)	6 V ~ 12.6 V, ±3 V ~ 6.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

EL2142CS 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.

EL2142CS Payment Methods



















EL2142CS Shipping Methods













If you have any question about EL2142CS, please do not hesitate to contact us!

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