

EL2142CS-T13

a Quote

EL2142CS-T13 Information

	Part Number	EL2142CS-T13	
weinigensener.com	Manufacturer	Intersil	131 17 8
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP DIFF 200MHZ 8SOIC	1.00
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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-T13 Specifications

Manufacturer Part Number	EL2142CS-T13
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	бµА
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

EL2142CS-T13 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EL2142CS-T13 Payment Methods



EL2142CS-T13 Shipping Methods



If you have any question about EL2142CS-T13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com