

EL5178IYZ-T13

EL5178IYZ-T13 Information

www.hersener.com	Part Number Manufacturer Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	Description Package	Buffer Amps IC OPAMP DIFF 350MHZ 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
For Reference Only		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.



EL5178IYZ-T13 Specifications

Manufacturer Part Number	EL5178IYZ-T13
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	850 V/µs
Gain Bandwidth Product	350MHz
-3db Bandwidth	700MHz
Current - Input Bias	14μΑ
Voltage - Input Offset	1.9mV
Current - Supply	12.5mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

EL5178IYZ-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.

EL5178IYZ-T13 Payment Methods



EL5178IYZ-T13 Shipping Methods



If you have any question about EL5178IYZ-T13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com