

EL5205IYZ Information



For Reference Only

Part Number EL5205IYZ
Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 700MHZ 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









EL5205IYZ Specifications

Manufacturer Part Number	EL5205IYZ
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	Voltage Feedback
Number of Circuits	2
Output Type	-
Slew Rate	$3000 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	-
-3db Bandwidth	700MHz
Current - Input Bias	8μΑ
Voltage - Input Offset	3mV
Current - Supply	9.5mA
Current - Output / Channel	160mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 13.2 V, ±2 V ~ 6.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

EL5205IYZ 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.

EL5205IYZ Payment Methods





















EL5205IYZ Shipping Methods













If you have any question about EL5205IYZ, please do not hesitate to contact us!

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