

### **EL5251IY**

#### **EL5251IY Information**



rt Number	EL5251IY
nufacturer	Intersil
tegory	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
scription	IC OPAMP VFB 40MHZ 8MSOP
ckage	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**

For Reference Only

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.



#### **EL5251IY Specifications**

Manufacturer Part Number	EL5251IY
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	100 V/µs
Gain Bandwidth Product	40MHz
-3db Bandwidth	200MHz
Current - Input Bias	20nA
Voltage - Input Offset	500µV
Current - Supply	1.35mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 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?

#### **EL5251IY 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 GUARANTEE

#### **Service Guarantees**

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

# EL5251IY Payment Methods WIRE Rear Ray PayPar Section Of MoneyGram Alive Section Sect

If you have any question about EL5251IY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com