

# EL5156IS-T7

### **EL5156IS-T7 Information**

	Part Number	EL5156IS-T7	
www.mesener.com	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP VFB 210MHZ 8SOIC	
	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 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.



# **EL5156IS-T7 Specifications**

Manufacturer Part Number	EL5156IS-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	700 V/µs
Gain Bandwidth Product	210MHz
-3db Bandwidth	600MHz
Current - Input Bias	400nA
Voltage - Input Offset	500μV
Current - Supply	6mA
Current - Output / Channel	140mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 12 V, ±2.25 V ~ 6 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **EL5156IS-T7** 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

#### **Service Guarantees**

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

## **EL5156IS-T7 Payment Methods**



# **EL5156IS-T7 Shipping Methods**



If you have any question about EL5156IS-T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com