

# **MC4558IPT**

### **MC4558IPT Information**

For Reference Only	Part Number Manufacturer	MC4558IPT STMicroelectronics	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 5.5MHZ 8SO	
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
		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.



# **MC4558IPT Specifications**

Manufacturer Part Number	MC4558IPT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	2.2 V/µs
Gain Bandwidth Product	5.5MHz
-3db Bandwidth	-
Current - Input Bias	50nA
Voltage - Input Offset	1mV
Current - Supply	2.3mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	$\pm 2 \text{ V} \sim 20 \text{ V}$
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **MC4558IPT** 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 EUARANTEE

#### **Service Guarantees**

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

# MC4558IPT Payment Methods



## MC4558IPT Shipping Methods



If you have any question about MC4558IPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com