

# MC33503SNT1G

### MC33503SNT1G Information

un ensener com	Part Number Manufacturer Category	MC33503SNT1G ON Semiconductor Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	Description Package	Buffer Amps IC OPAMP GP 4MHZ RRO 5TSOP SOT-23-5 Thin, TSOT-23-5	
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.



## MC33503SNT1G Specifications

Manufacturer Part Number	MC33503SNT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	SMARTMOS?
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	3 V/µs
Gain Bandwidth Product	4MHz
-3db Bandwidth	-
Current - Input Bias	0.04pA
Voltage - Input Offset	500µV
Current - Supply	1.65mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (±)	1 V ~ 7 V, ±0.5 V ~ 3.5 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP
	Report errors?

#### MC33503SNT1G 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.

## MC33503SNT1G Payment Methods



## MC33503SNT1G Shipping Methods



If you have any question about MC33503SNT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com