

# OPA316QDBVTQ1

equest a Quote

# **OPA316QDBVTQ1** Information

Container.com	Part Number	OPA316QDBVTQ1
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
	Description	IC OP AMP GP RR 10MHZ SOT23-5
	Package	-
For Reference Only		For the pricing/inventory/lead time, please contact us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# **OPA316QDBVTQ1** Specifications

Manufacturer Part Number	OPA316QDBVTQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Package	-	
Series	Automotive, AEC-Q100	
Amplifier Type	General Purpose	
Number of Circuits	1	
Output Type	Rail-to-Rail	
Slew Rate	6 V/µs	
Gain Bandwidth Product	10MHz	
-3db Bandwidth	-	
Current - Input Bias	5pA	
Voltage - Input Offset	500µV	
Current - Supply	400μΑ	
Current - Output / Channel	50mA	
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
	Report errors?	

### **OPA316QDBVTQ1** 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.

### **OPA316QDBVTQ1** Payment Methods



# **OPA316QDBVTQ1** Shipping Methods



If you have any question about OPA316QDBVTQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com