

# **OPA683IDBVT**

### **OPA683IDBVT** Information

Part Number	OPA683IDBVT	
Manufacturer	Texas Instruments	EI 259.EI
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Description	IC OPAMP CFA 1.44GHZ SOT23-6	- 16-16-16-1
Package	SOT-23-6	
For Reference Only	For the pricing/inventory/lead time, please contact	E17-062
	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.



# **OPA683IDBVT** Specifications

Manufacturer Part Number	OPA683IDBVT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Category	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	-
Amplifier Type	- Current Feedback
Number of Circuits	1
Output Type	
Slew Rate	540 V/µs
Gain Bandwidth Product	1.44GHz
-3db Bandwidth	200MHz
Current - Input Bias	3μA
Voltage - Input Offset	1.5mV
Current - Supply	940μΑ
Current - Output / Channel	150mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

#### **OPA683IDBVT** 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.

# **OPA683IDBVT** Payment Methods





If you have any question about OPA683IDBVT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com