

# VCA824IDGST

## **VCA824IDGST Information**

www.bersenen.com		VCA824IDGST Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
The	Description	IC OPAMP VGA 710MHZ 10VSSOP
-Sur.	Package	10-TFSOP, 10-MSOP (0.118", 3.00mm 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.



# VCA824IDGST Specifications

Manufacturer Part Number	VCA824IDGST	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Amplifier Type	Variable Gain	
Number of Circuits	1	
Output Type	-	
Slew Rate	2500 V/μs	
Gain Bandwidth Product	-	
-3db Bandwidth	710MHz	
Current - Input Bias	19μΑ	
Voltage - Input Offset	4mV	
Current - Supply	36.5mA	
Current - Output / Channel	90mA	
Voltage - Supply, Single/Dual (±)	±4 V ~ 6 V	
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-VSSOP	
	Report errors?	

#### **VCA824IDGST Guarantees**



Quality Guarantees

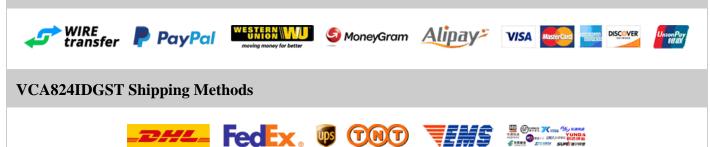
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# 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.

## VCA824IDGST Payment Methods



If you have any question about VCA824IDGST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com