



# **LMP7716Q MWA Information**

Heisener.com

For Reference Only

Part Number LMP7716Q MWA
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OP AMP GP 17MHZ RRO WAFERSALE

Package -

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.









# **LMP7716Q MWA Specifications**

Manufacturer Part Number       LMP7716Q MWA         Manufacturer       Texas Instruments         Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       -         Series       LMP?, PowerWise?         Amplifier Type       General Purpose         Number of Circuits       2         Output Type       Rail-to-Rail         Slew Rate       11.5 V/μs         Gain Bandwidth Product       17MHz		
Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       -         Series       LMP?, PowerWise?         Amplifier Type       General Purpose         Number of Circuits       2         Output Type       Rail-to-Rail         Slew Rate       11.5 V/μs         Gain Bandwidth Product       17MHz	Ianufacturer Part Number	LMP7716Q MWA
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Output TypeRail-to-RailSlew Rate11.5 V/μsGain Bandwidth Product17MHz	amplifier Type	General Purpose
Slew Rate 11.5 V/μs Gain Bandwidth Product 17MHz	lumber of Circuits	2
Gain Bandwidth Product 17MHz	Output Type	Rail-to-Rail
	lew Rate	11.5 V/μs
2 db Domdariddb	ain Bandwidth Product	17MHz
-3db bandwiddi -	3db Bandwidth	-
Current - Input Bias 0.1pA	current - Input Bias	0.1pA
Voltage - Input Offset 10μV	'oltage - Input Offset	$10\mu V$
Current - Supply 1.3mA	current - Supply	1.3mA
Current - Output / Channel 66mA	current - Output / Channel	66mA
Voltage - Supply, Single/Dual ( $\pm$ ) 1.8 V ~ 5.5 V	oltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	perating Temperature	-40°C ~ 125°C
Mounting Type -	Mounting Type	-
Package / Case -	ackage / Case	-
Supplier Device Package -	upplier Device Package	-
Report er		Report errors?

## **LMP7716Q MWA 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.

### **LMP7716Q MWA Payment Methods**



















## **LMP7716Q MWA Shipping Methods**













If you have any question about LMP7716Q MWA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com