



#### HV2705FG-G-M931 Information



For Reference Only

Part Number HV2705FG-G-M931

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

**Description** IC 16CH ANALOG SWITCH 48LQFP

Package 48-LQFP

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.









## **HV2705FG-G-M931 Specifications**

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Manufacturer Part Number	HV2705FG-G-M931
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	48-LQFP
Series	-
Applications	Ultrasound
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST
Number of Channels	16
On-State Resistance (Max)	38 Ohm
Voltage - Supply, Single (V+)	40 V ~ 200 V
Voltage - Supply, Dual (V±)	±40 V ~ 160 V
-3db Bandwidth	50MHz
Features	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

#### HV2705FG-G-M931 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.

### HV2705FG-G-M931 Payment Methods



















### HV2705FG-G-M931 Shipping Methods













If you have any question about HV2705FG-G-M931, please do not hesitate to contact us!

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