



HV2901K6-G Information

William Bachardom

For Reference Only

Part Number HV2901K6-G

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Interface - Analog Switches - Special Purpose

Description IC 32CH ANALOG SWITCH 64QFN

Package 64-VFQFN Exposed Pad

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.









HV2901K6-G Specifications

11 (2) 01110 G Specifications	
Manufacturer Part Number	HV2901K6-G
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Interface - Analog Switches - Special Purpose
Package	64-VFQFN Exposed Pad
Series	-
Applications	Ultrasound
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	32
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	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
	Report errors?

HV2901K6-G 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.

HV2901K6-G Payment Methods



















HV2901K6-G Shipping Methods













If you have any question about HV2901K6-G, please do not hesitate to contact us!

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