



HI9P0508-5Z96 Information

Part Number HI9P0508-5Z96

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MULTIPLEXER 8X1 16SOIC **Package** 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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HI9P0508-5Z96 Specifications

Manufacturer Part Number H19P0508-5Z96 Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers Package 16-SOIC (0.154", 3.90mm Width) Series - Switch Circuit 8:1 Number of Circuits 1 On-State Resistance (Max) 400 Ohm Channel-to-Channel Matching (Ron) 20 Ohm Voltage - Supply, Single (V+) ±15V Switch Time (Ton, Toff) (Max) 250ns, 250ns (Typ) -3db Bandwidth - Charge Injection - Channel Capacitance (CS(off), CD(off)) 10pF, 17pF Current - Leakage (IS(off)) (Max) 30pA (Typ) Crosstalk - Operating Temperature 0°C ~ 75°C (TA) Package / Case 16-SOIC (0.154", 3.90mm Width) Supplier Device Package 16-SOIC	•	
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Current - Leakage (IS(off)) (Max) Crosstalk Operating Temperature O°C ~ 75°C (TA) Package / Case 16-SOIC (0.154", 3.90mm Width) Supplier Device Package 16-SOIC	Charge Injection	-
Crosstalk - Operating Temperature $0^{\circ}\text{C} \sim 75^{\circ}\text{C}$ (TA) Package / Case 16-SOIC (0.154", 3.90mm Width) Supplier Device Package 16-SOIC	Channel Capacitance (CS(off), CD(off))	10pF, 17pF
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Package / Case 16-SOIC (0.154", 3.90mm Width) Supplier Device Package 16-SOIC	Crosstalk	-
Supplier Device Package 16-SOIC	Operating Temperature	$0^{\circ}\text{C} \sim 75^{\circ}\text{C} \text{ (TA)}$
	Package / Case	16-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	16-SOIC
		Report errors?

HI9P0508-5Z96 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.

HI9P0508-5Z96 Payment Methods



















HI9P0508-5Z96 Shipping Methods













If you have any question about HI9P0508-5Z96, please do not hesitate to contact us!

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