



## **HA5351W Information**

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For Reference Only

Part Number HA5351W

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC AMP SAMPLE&HOLD SMD

Package

For the pricing/inventory/lead time, please contact

us

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



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## **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.









# **HA5351W Specifications**

Manufacturer Part Number       HA5351W         Manufacturer       Renesas Electronics America         Category       Integrated Circuits (ICs)         Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       -         Series       -         Amplifier Type       Sample and Hold         Number of Circuits       1         Output Type       -         Slew Rate       105 V/μs         Gain Bandwidth Product       -         -3db Bandwidth       40MHz         Current - Input Bias       2.5μA         Voltage - Input Offset       2mV         Current - Supply       20mA         Current - Output / Channel       25mA	
Category  Integrated Circuits (ICs)  Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  Package  Series  - Amplifier Type  Sample and Hold  Number of Circuits  1 Output Type  - Slew Rate  105 V/µs  Gain Bandwidth Product  -3db Bandwidth  40MHz  Current - Input Bias  2.5µA  Voltage - Input Offset  2mV  Current - Supply  Instrumentation, OP Amps, Buffer Amps  - Amplifiers - Instrumentation, OP Amps, Buffer Amps  - Supplied - Instrumentation, OP Amps, Buffer Amps  Supplied - Instrumentation, OP Amps, Buffer Amps	
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps         Package       -         Series       -         Amplifier Type       Sample and Hold         Number of Circuits       1         Output Type       -         Slew Rate       105 V/μs         Gain Bandwidth Product       -         -3db Bandwidth       40MHz         Current - Input Bias       2.5μA         Voltage - Input Offset       2mV         Current - Supply       20mA	lanutacturer
Package - Series - Amplifier Type Sample and Hold Number of Circuits 1 Output Type - Slew Rate 105 V/μs Gain Bandwidth Product3db Bandwidth 40MHz Current - Input Bias 2.5μA Voltage - Input Offset 2mV Current - Supply 20mA	Category
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Amplifier Type  Sample and Hold  Number of Circuits  1  Output Type  -  Slew Rate  105 V/μs  Gain Bandwidth Product  -  -3db Bandwidth  40MHz  Current - Input Bias  2.5μA  Voltage - Input Offset  2mV  Current - Supply  20mA	ackage
Number of Circuits       1         Output Type       -         Slew Rate       105 V/μs         Gain Bandwidth Product       -         -3db Bandwidth       40MHz         Current - Input Bias       2.5μA         Voltage - Input Offset       2mV         Current - Supply       20mA	eries
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Slew Rate 105 V/μs  Gain Bandwidth Product3db Bandwidth 40MHz  Current - Input Bias 2.5μA  Voltage - Input Offset 2mV  Current - Supply 20mA	lumber of Circuits
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Current - Input Bias 2.5µA  Voltage - Input Offset 2mV  Current - Supply 20mA	Gain Bandwidth Product
Voltage - Input Offset 2mV Current - Supply 20mA	3db Bandwidth
Current - Supply 20mA	Current - Input Bias
	'oltage - Input Offset
Current - Output / Channel 25mA	Current - Supply
	Current - Output / Channel
Voltage - Supply, Single/Dual ( $\pm$ ) $\pm 2.5 \text{ V} \sim 5 \text{ V}$	oltage - Supply, Single/Dual (±)
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature
Mounting Type -	Mounting Type
Package / Case -	ackage / Case
Supplier Device Package -	upplier Device Package
Report error	

#### **HA5351W 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.

# **HA5351W Payment Methods**





















## **HA5351W Shipping Methods**













If you have any question about HA5351W, please do not hesitate to contact us!

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