

HI5741BIBZ

HI5741BIBZ Information

Anna beisener.com	Part Number Manufacturer Category	HI5741BIBZ Renesas Electronics America Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
	Description Package	DAC 14BIT 100MHZ 5.2V 28-SOIC 28-SOIC (0.295", 7.50mm Width)	
For Reference Only	9	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.



HI5741BIBZ Specifications

Manufacturer Part Number	HI5741BIBZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	28-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	14
Number of D/A Converters	1
Settling Time	20ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	±5V
INL/DNL (LSB)	$\pm 1, \pm 0.5$
Architecture	Current Source, R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Mounting Type	Surface Mount
	Report errors?

HI5741BIBZ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

HI5741BIBZ Payment Methods WIRE transfer PayPal Wister MoneyGram Alipay VISA HI5741BIBZ Shipping Methods



If you have any question about HI5741BIBZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com