

# **DSP56303AG100R2**

#### DSP56303AG100R2 Information

www.beiseneitsom	Part Number Manufacturer Category Description Package	DSP56303AG100R2 NXP Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC DSP 24BIT 100MHZ 144-LQFP 144-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## DSP56303AG100R2 Specifications

Manufacturer Part Number	DSP56303AG100R2
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	144-LQFP
Series	DSP563xx
Туре	Fixed Point
Interface	Host Interface, SSI, SCI
Clock Rate	100MHz
Non-Volatile Memory	ROM (576 B)
On-Chip RAM	24kB
Voltage - I/O	3.30V
Voltage - Core	3.30V
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

#### DSP56303AG100R2 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.

#### DSP56303AG100R2 Payment Methods



### DSP56303AG100R2 Shipping Methods



If you have any question about DSP56303AG100R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com