



DSP56301AG100 Information



For Reference Only

Part Number DSP56301AG100

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description IC DSP 24BIT 100MHZ GP 208-LQFP

Package 208-LQFP

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.









DSP56301AG100 Specifications

	D0D-4004 4 0400
Manufacturer Part Number	DSP56301AG100
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	208-LQFP
Series	DSP563xx
Туре	Fixed Point
Interface	Host Interface, SSI, SCI
Clock Rate	100MHz
Non-Volatile Memory	ROM (9 kB)
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	208-LQFP
Supplier Device Package	208-LQFP (28x28)
	Report errors?

DSP56301AG100 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.

DSP56301AG100 Payment Methods



















DSP56301AG100 Shipping Methods













If you have any question about DSP56301AG100, please do not hesitate to contact us!

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