

DSP56301VF80B1

DSP56301VF80B1 Information



Part Number	DSP56301VF80B1
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Description	IC DSP 24BIT 80MHZ 252-BGA
Package	252-BGA
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.

Part



DSP56301VF80B1 Specifications

Manufacturer Part Number	DSP56301VF80B1
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	252-BGA
Series	DSP563xx
Туре	Fixed Point
Interface	Host Interface, SSI, SCI
Clock Rate	80MHz
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	252-BGA
Supplier Device Package	252-MAPBGA (21x21)
	Report errors?

DSP56301VF80B1 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.

DSP56301VF80B1 Payment Methods



DSP56301VF80B1 Shipping Methods



If you have any question about DSP56301VF80B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com