

**MSC8126TMP6400 Information**


For Reference Only

**Part Number** [MSC8126TMP6400](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** DSP 16BIT 400MHZ MULTI 431FCBGA  
**Package** 431-BFBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MSC8126TMP6400 Specifications**

Manufacturer Part Number	<a href="#">MSC8126TMP6400</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	431-BFBGA, FCBGA
Series	StarCore
Type	SC140 Core
Interface	DSI, Ethernet, RS-232
Clock Rate	400MHz
Non-Volatile Memory	External
On-Chip RAM	1.436MB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	431-BFBGA, FCBGA
Supplier Device Package	431-FCPBGA (20x20)

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## MSC8126TMP6400 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.

## MSC8126TMP6400 Payment Methods



## MSC8126TMP6400 Shipping Methods



If you have any question about MSC8126TMP6400, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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