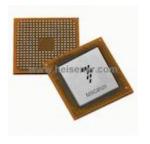




### MSC8103M1100F Information



For Reference Only

Part Number MSC8103M1100F

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** DSP 16BIT 275MHZ CPM 332FCBGA

Package 332-BFBGA, FCPBGA

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.









## **MSC8103M1100F Specifications**

Manufacturer Part Number	MSC8103M1100F
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	332-BFBGA, FCPBGA
Series	StarCore
Type	SC140 Core
Interface	Communications Processor Module (CPM)
Clock Rate	275MHz
Non-Volatile Memory	External
On-Chip RAM	512kB
Voltage - I/O	3.30V
Voltage - Core	1.60V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	332-BFBGA, FCPBGA
Supplier Device Package	332-FCBGA (17x17)
	Report errors?

### MSC8103M1100F 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.

# MSC8103M1100F Payment Methods



















# MSC8103M1100F Shipping Methods













If you have any question about MSC8103M1100F, please do not hesitate to contact us!

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