



MSC8101M1250F Information



For Reference Only

Part Number MSC8101M1250F

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description DSP 16BIT 250MHZ 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.









MSC8101M1250F Specifications

Manufacturer Part Number	MSC8101M1250F	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	332-BFBGA, FCPBGA	
Series	StarCore	
Туре	SC140 Core	
Interface	Communications Processor Module (CPM)	
Clock Rate	250MHz	
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 err	ors?

MSC8101M1250F 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.

MSC8101M1250F Payment Methods



















MSC8101M1250F Shipping Methods













If you have any question about MSC8101M1250F, please do not hesitate to contact us!

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