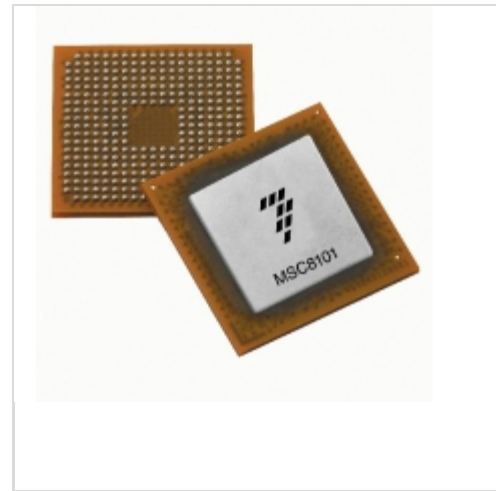


## MSC8103VT1200F



[NXP Semiconductors / Freescale](#)

IC DSP 16BIT 300MHZ 332FCBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MSC8103VT1200F.pdf](#)

[Buy Now](#)

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MSC8103VT1200F, Just Email us.

[Sales@zeanoit.com](mailto:Sales@zeanoit.com)

our sales team will reply you within 24 hours

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

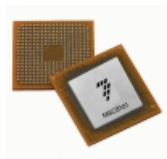
5

receive the goods

### Specifications

<b>Voltage - I/O:</b>	3.30V
<b>Voltage - Core:</b>	1.60V
<b>Type:</b>	SC140 Core
<b>Supplier Device Package:</b>	332-FCBGA (17x17)
<b>Series:</b>	StarCore
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	332-BFBGA, FCPBGA
<b>Operating Temperature:</b>	-40°C ~ 75°C (TJ)
<b>On-Chip RAM:</b>	512kB
<b>Non-Volatile Memory:</b>	External
<b>Mounting Type:</b>	Surface Mount
<b>Interface:</b>	Communications Processor Module (CPM)
<b>Clock Rate:</b>	300MHz

### Related products

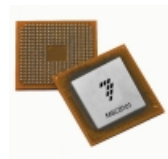


**MSC8103VT1100F**

IC DSP 16BIT 275MHZ 332FCBGA

[NXP USA Inc.](#)

RFQ

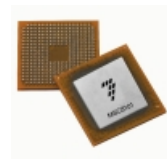


**MSC8103M1100F**

DSP 16BIT 275MHZ CPM 332FCBGA

[NXP USA Inc.](#)

RFQ



**MSC8103M1200F**

DSP 16BIT 300MHZ CPM 332FCBGA

[NXP USA Inc.](#)

RFQ



**MSC8112**

in stock

[FREESCALE](#)

RFQ



**MSC8113**

in stock

[FREESCALE](#)

RFQ



**MSC8103RM/D**

in stock

[FREESCALE](#)

RFQ



**MSC8112TVT2400V**

DSP DUAL CORE 431FCBGA

[NXP USA Inc.](#)

RFQ



**MSC8112TMP2400V**

DSP DUAL CORE 431FCBGA

[NXP USA Inc.](#)

RFQ



**MSC8103/D**

in stock

[FREESCALE](#)

RFQ



**MSC8103\_08**

in stock

[FREESCALE](#)

RFQ

### Guess You May Looking For

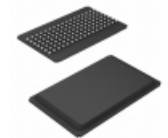


**MT48LC64M4A2P-6A:G**

IC SDRAM 256MBIT 167MHZ 54TSOP

[Micron Technology Inc.](#)

RFQ



**71V2556SA166BG8**

IC SRAM 4.5MBIT 166MHZ 119BGA

[IDT, Integrated Device Technology Inc](#)

RFQ

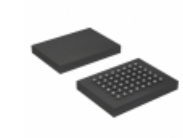


**71V67603S150PFG**

IC SRAM 9MBIT 150MHZ 100TQFP

[IDT, Integrated Device Technology Inc](#)

RFQ



**IS64WV102416BLL-10MLA3-TR**

IC SRAM 16MBIT 10NS 48BGA

[ISSI, Integrated Silicon Solution Inc](#)

RFQ



**CY14B512Q2A-SXI**

IC NVSRAM 512KBIT 40MHZ 8SOIC

[Cypress Semiconductor Corp](#)

RFQ



**CY14B512Q2A-SXIT**

IC NVSRAM 512KBIT 40MHZ 8SOIC

[Cypress Semiconductor Corp](#)

RFQ

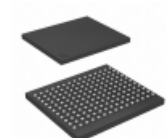


**FM25040B-GA1**

IC FRAM 4KBIT 14MHZ 8SOIC

[Cypress Semiconductor Corp](#)

RFQ

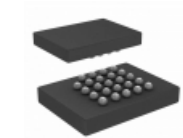


**71V67603S133BQG8**

IC SRAM 9MBIT 133MHZ 165CABGA

[IDT, Integrated Device Technology Inc](#)

RFQ



**S26KS256SDABHV030**

FLASH MEMORY NOR

[Cypress Semiconductor Corp](#)

RFQ



**MTFC16GAKAECN-5M AIT**

IC FLASH 128GBIT 153VFBGA

[Micron Technology Inc.](#)

RFQ