



NXP Semiconductors / Freescale

MSC8103M1200F

Part Number:	MSC8103M1200F
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT 300MHZ CPM 332FCBGA
	1.MSC8103M1200F.pdf
	2.MSC8103M1200F.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

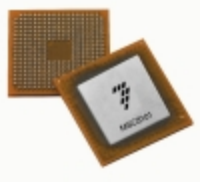
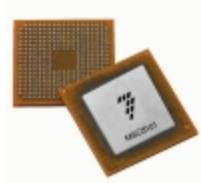
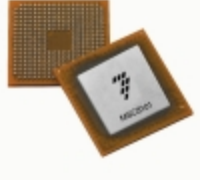
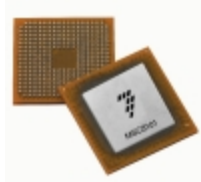
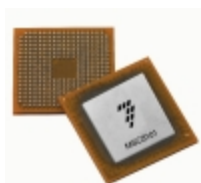
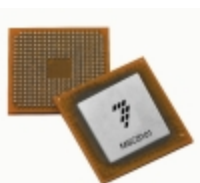
Specifications of MSC8103M1200F

PART NUMBER	MSC8103M1200F
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT 300MHZ CPM 332FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MSC8103M1200F.pdf 2.MSC8103M1200F.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.60V
TYPE	SC140 Core
SUPPLIER DEVICE PACKAGE	332-FCBGA (17x17)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	332-BFBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 75°C (TJ)
ON-CHIP RAM	512kB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Communications Processor Module (CPM)
CLOCK RATE	300MHz
BASE PART NUMBER	MSC8103

Related Tags

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Related Products

 MSC8112TVT2400V Manufacturers: NXP Semiconductors / Freescale Description: DSP DUAL CORE 431FCBGA In stock: Out stock RFQ	 MSC8101VT1500F Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: Out stock RFQ
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