

NXP Semiconductors / Freescale

MSC8103M1200F

Part Number:	MSC8103M1200F
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT 300MHZ CPM 332FCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

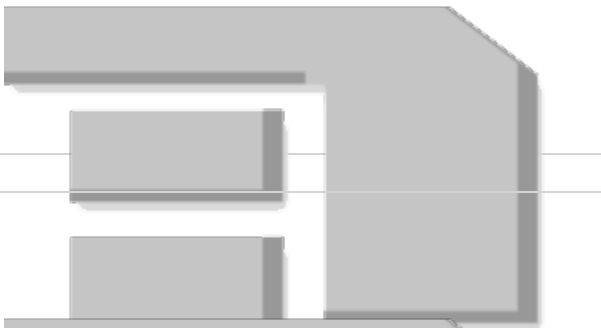
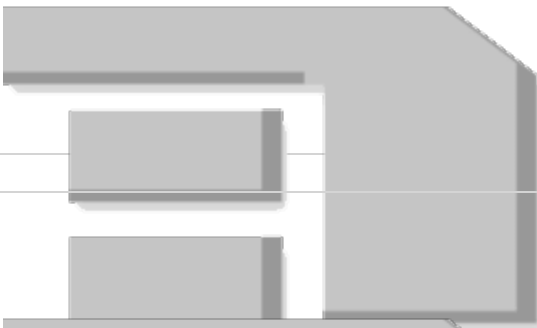
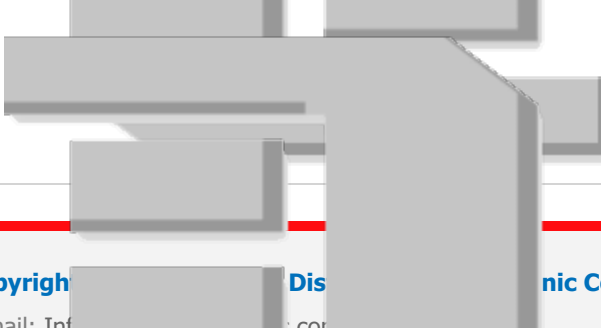
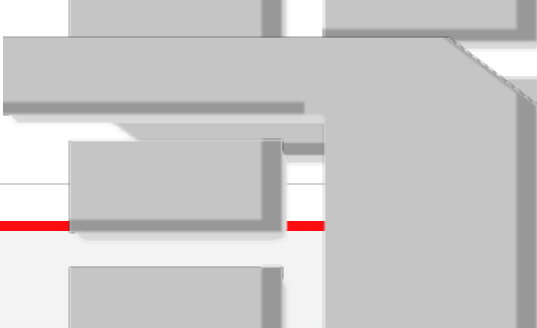
Specifications of MSC8103M1200F

PART NUMBER	MSC8103M1200F
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT 300MHZ CPM 332FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7062 pcs
DATA SHEET	
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

MSC8103M1200F	MSC8103M1200F Distributor	MSC8103M1200F Supplier
MSC8103M1200F Price	MSC8103M1200F Pictures	MSC8103M1200F Image
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MSC8103M1200F Stock	Buy MSC8103M1200F	Buy MSC8103M1200F
MSC8103M1200F	Supplier	Distributor

Related Products

	MSC8101M1500F Manufacturers: NXP Description: DSP 16BIT 300MHZ CPM 332FCBGA In stock: 2805 pcs RFQ		MSC8103M1100F Manufacturers: NXP Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: 5107 pcs RFQ
	MSC8112TMP2400V Manufacturers: NXP Description: DSP DUAL CORE 431FCBGA In stock: 3604 pcs RFQ		MSC8112TVT2400V Manufacturers: NXP Description: DSP DUAL CORE 431FCBGA In stock: 3060 pcs RFQ
	MSC8101VT1500F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 6828 pcs RFQ		MSC8103VT1200F Manufacturers: NXP Description: IC DSP 16BIT 300MHZ 332FCBGA In stock: 5161 pcs RFQ
	MSC8101VT1250F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 6578 pcs RFQ		MSC8101M1375F Manufacturers: NXP Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: 4395 pcs RFQ
	MSC8103VT1100F Manufacturers: NXP Description: IC DSP 16BIT 275MHZ 332FCBGA In stock: 3872 pcs RFQ		MSC8113TMP4800V Manufacturers: NXP Description: DSP TRI-CORE 431FCBGA In stock: 5065 pcs RFQ
	MSC8101VT1375F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 5490 pcs RFQ		MSC8113TMP3600V Manufacturers: NXP Description: DSP TRI-CORE 431FCBGA In stock: 4908 pcs RFQ