



**MSC8101M1375F**

Manufacturer Part Number:	MSC8101M1375F
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	DSP 16BIT 275MHZ CPM 332FCBGA
Datasheets:	MSC8101M1375F(1).pdf MSC8101M1375F(2).pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MSC8101M1375F

Part Number	MSC8101M1375F	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	StarCore	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MSC8101	Package / Case	332-BFBGA, FCBGA
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	332-FCBGA (17x17)	Operating Temperature	-40°C ~ 105°C (TJ)
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	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - DSP (Digital Signal Processors)</a>	Description	DSP 16BIT 275MHZ CPM 332FCBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to MSC8101M1375F

NXP Semiconductors / Freescale MSC8101M1375F	MSC8101M1375F part	MSC8101M1375F Price	MSC8101M1375F Distributor
MSC8101M1375F Technical	MSC8101M1375F Stock	MSC8101M1375F Inventory	MSC8101M1375F Supplier
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<p><b>MSC8205S</b> Description: MSC8205S MORESEMI SOT-23-6 Manufacturers: MORESEMI In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8103M1100F</b> Description: DSP 16BIT 275MHZ CPM 332FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8156SAG1000B</b> Description: IC DSP 6X 1GHZ SC3850 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC8156SVT1000B</b> Description: IC PROCESSOR QUAD DGTL 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7112-01GS</b> Description: MSC7112-01GS OKI QFP-44P Manufacturers: OKI In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7133RS-H</b> Description: MSC7133RS-H OKI DIP48 Manufacturers: OKI In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC7116VM1000</b> Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7170-11GS-BK</b> Description: MSC7170-11GS-BK OKI QFP Manufacturers: OKI In Stock: New original, 1400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8122TVT4800V</b> Description: IC DSP QUAD 16B 300MHZ 431FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC8144VT800A</b> Description: IC DSP QUAD 800MHZ 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8122VT8000</b> Description: IC DSP QUAD 16B 500MHZ 431FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7108IDM</b> Description: MSC7108IDM MSC SOP-8 Manufacturers: MSC In Stock: New original, 700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC7116VF1000</b> Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8157ESVT1000A</b> Description: IC DSP 6-CORE DGTL 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7159M3-KDR1</b> Description: MSC7159M3-KDR1 OKI SOP-32 Manufacturers: OKI In Stock: New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC8156TVT1000B</b> Description: IC PROCESSOR QUAD DGTL 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7113VF800</b> Description: MSC7113VF800 FREESCAL MBGA Manufacturers: FREESCAL In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8103M1200F</b> Description: DSP 16BIT 300MHZ CPM 332FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC8144VT1000B</b> Description: ENCRYPTION PACSUN R2.1 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7101IDM</b> Description: MSC7101IDM MSC SOP-8 Manufacturers: MSC In Stock: New original, 2200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8122MP8000</b> Description: DSP 16BIT 500MHZ MULTI 431FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC7119VF1200</b> Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7175TS-K</b> Description: MSC7175TS-K OKI LQFP Manufacturers: OKI In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8122TVT6400</b> Description: DSP 16BIT 400MHZ MULTI 431FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC7150-03MS-KR3</b> Description: MSC7150-03MS-KR3 OKI SOP Manufacturers: OKI In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC3930-BT1</b> Description: TRANS NPN RF BIPO 20V SOT-232 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC7171GS-KR1</b> Description: MSC7171GS-KR1 OKI SMD24 Manufacturers: OKI In Stock: New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p><b>MSC7104ZQF</b> Description: MSC7104ZQF FREESCAL BGA Manufacturers: FREESCAL In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8102M4400</b> Description: MSC8102M4400 FREESCALE BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p><b>MSC8156VT1000B</b> Description: IC PROCESSOR QUAD DGTL 783FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>



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