

NXP Semiconductors / Freescale

MSC8101M1375F

Part Number:	MSC8101M1375F
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT 275MHZ CPM 332FCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

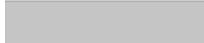
Specifications of MSC8101M1375F

PART NUMBER	MSC8101M1375F
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT 275MHZ CPM 332FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4395 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 ~ 105°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	275MHz
BASE PART NUMBER	MSC8101

Related Tags

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