



NXP Semiconductors / Freescale

MSC8101VT1375F

Part Number:	MSC8101VT1375F
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 16BIT 250MHZ 332FCBGA
Datasheets:	 MSC8101VT1375F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

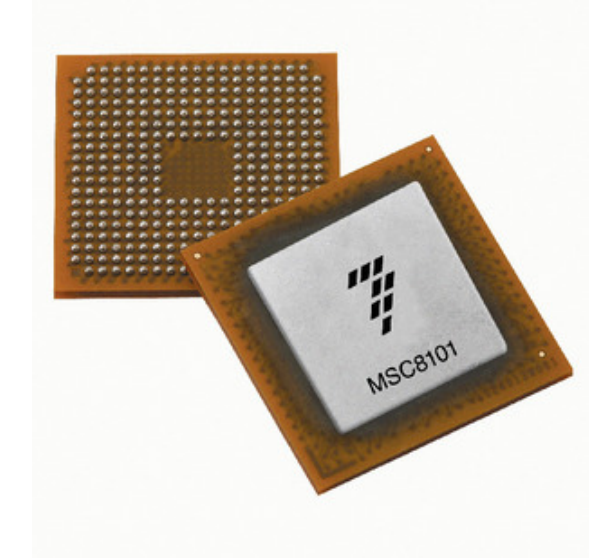


Image may be representation. See specifications for product details.

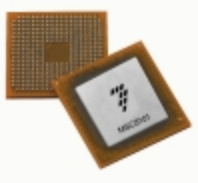
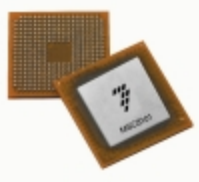
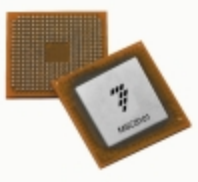
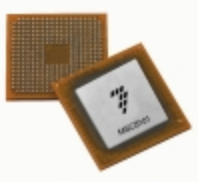
Specifications of MSC8101VT1375F

PART NUMBER	MSC8101VT1375F
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 16BIT 250MHZ 332FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSC8101VT1375F.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 ~ 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	Lead free / RoHS Compliant
INTERFACE	Communications Processor Module (CPM)
CLOCK RATE	275MHz
BASE PART NUMBER	MSC8101

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Freescale Semiconductor - NXP MSC8101VT1375F	NXP USA Inc. MSC8101VT1375F	

Related Products

 MSC80205 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: Out stock RFQ	 MSC8103M1100F Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: Out stock RFQ
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