

NXP Semiconductors / Freescale

MSC8101M1250F

Part Number:	MSC8101M1250F
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT 250MHZ CPM 332FCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5299 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

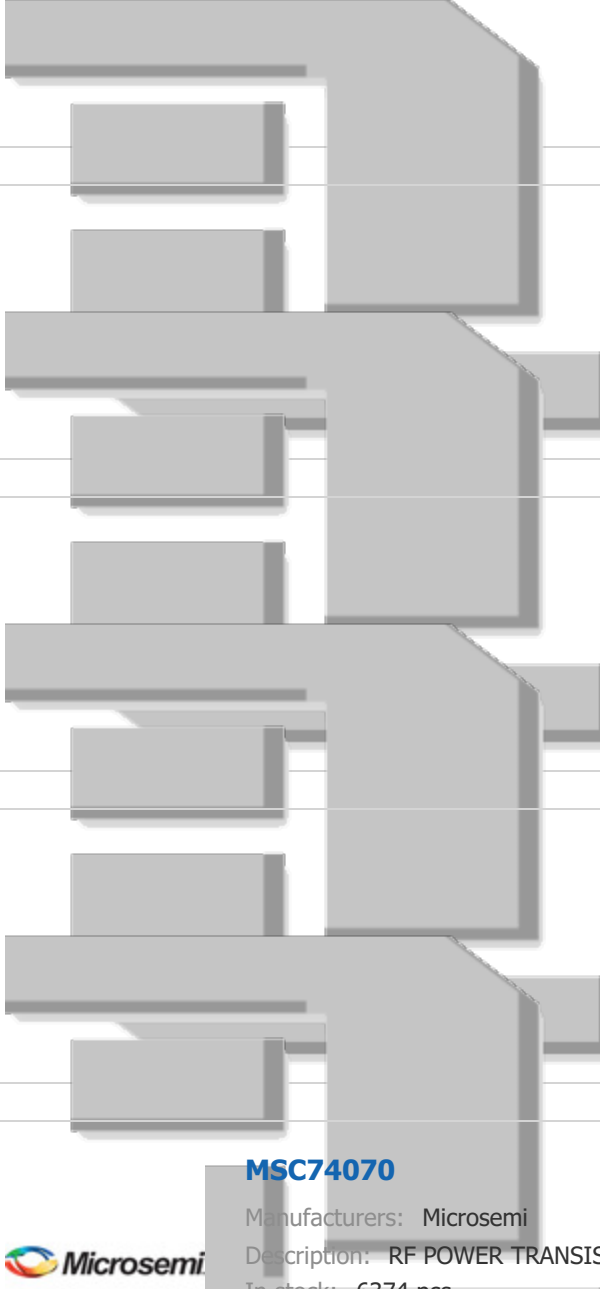
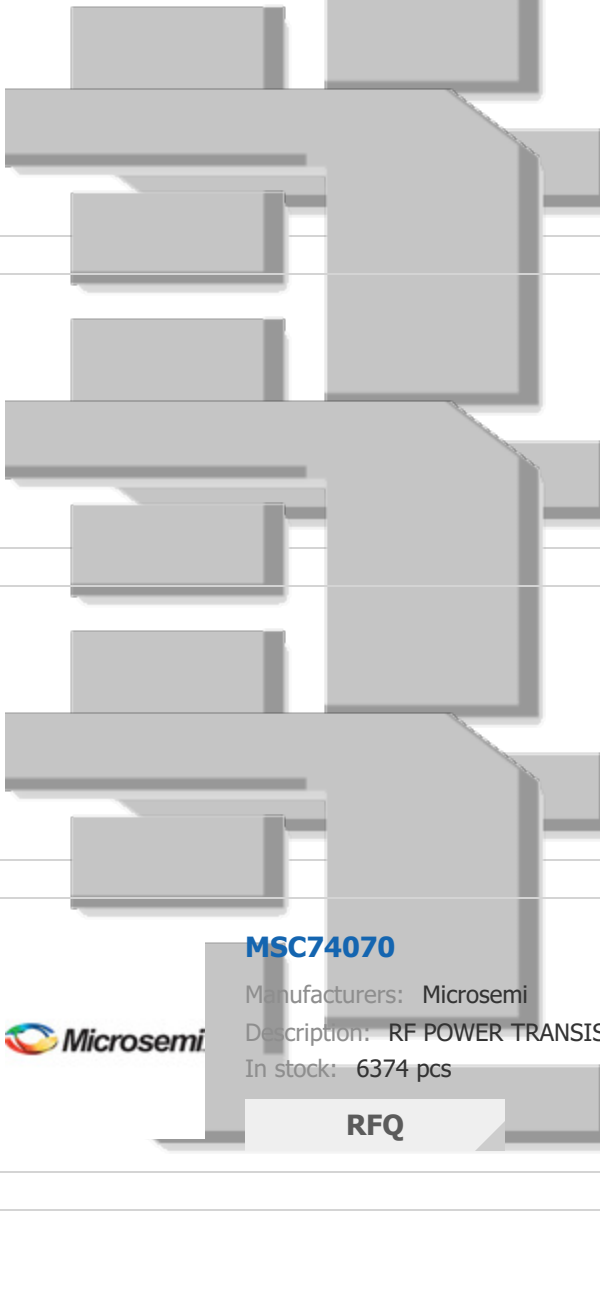
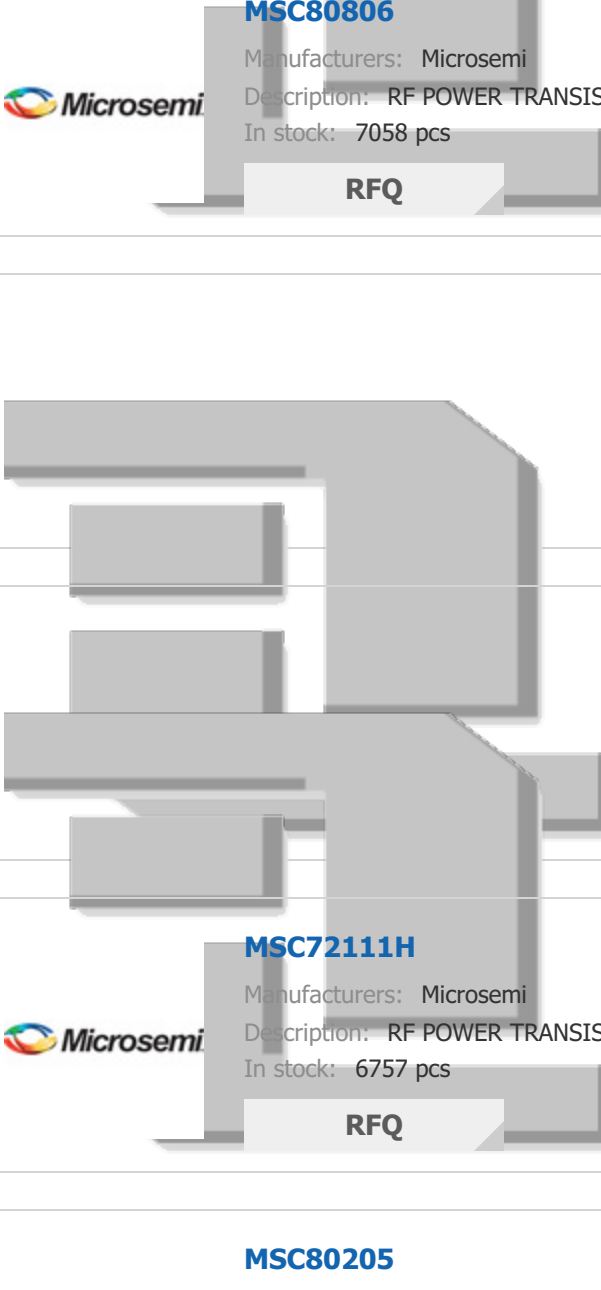
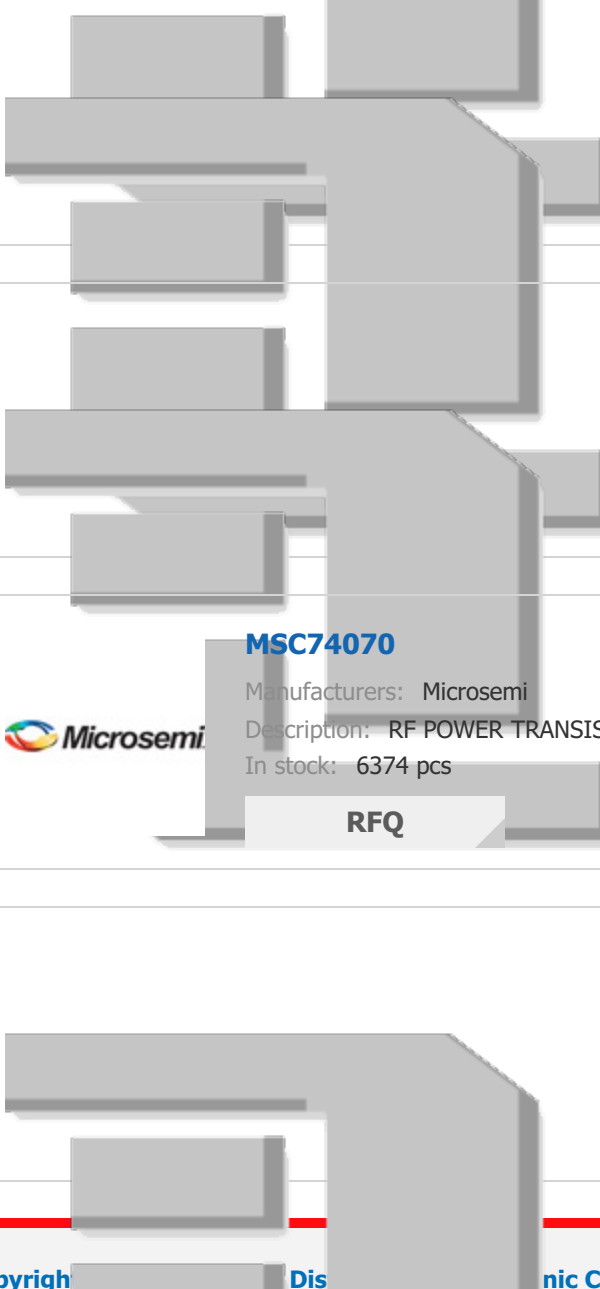
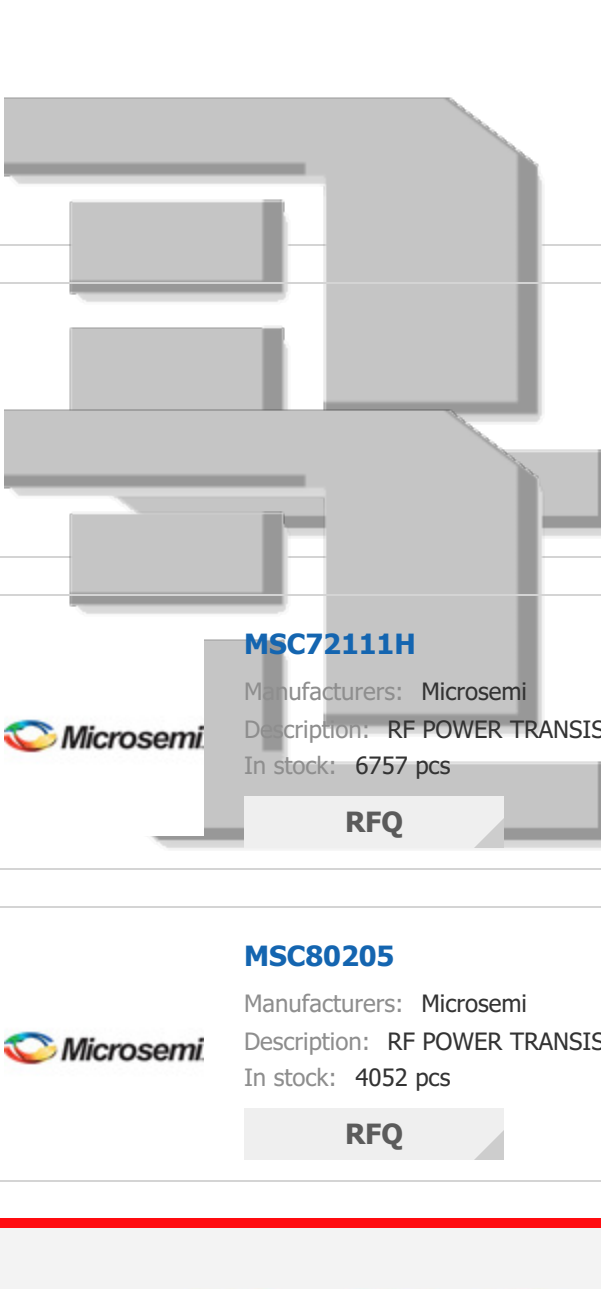
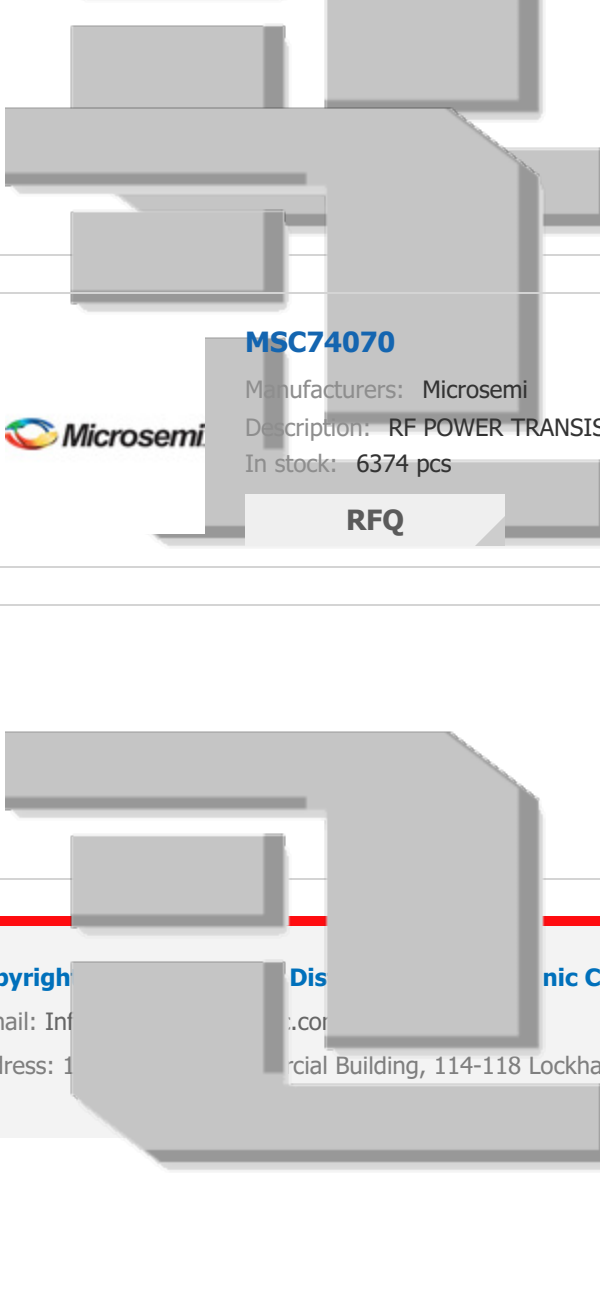
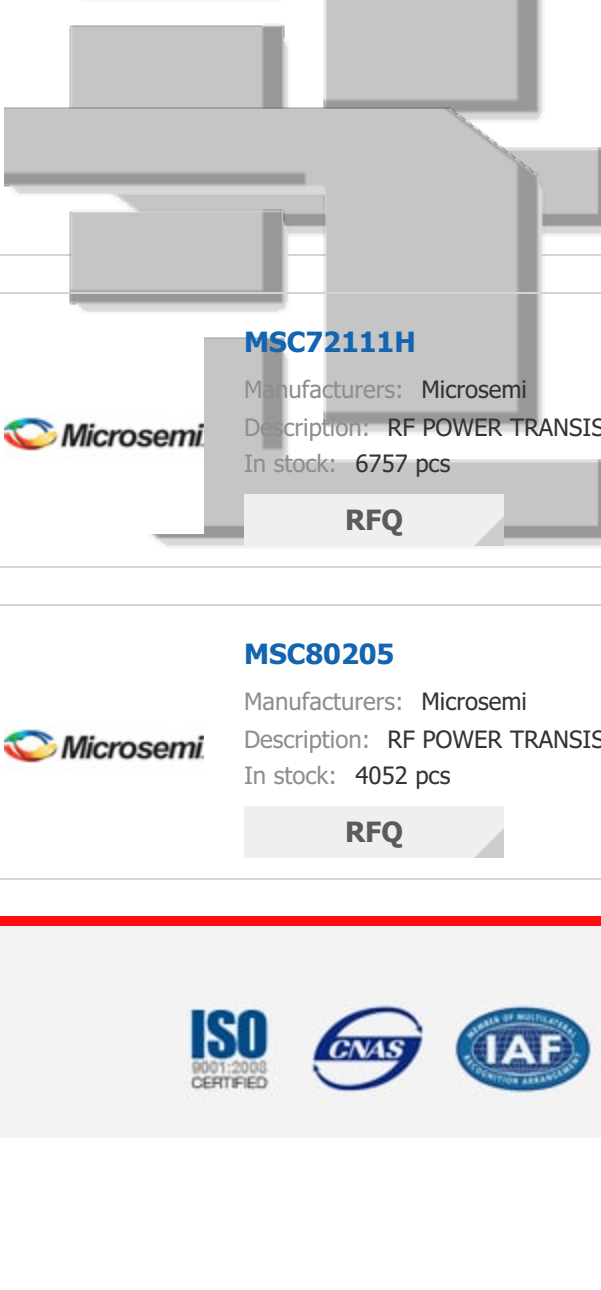
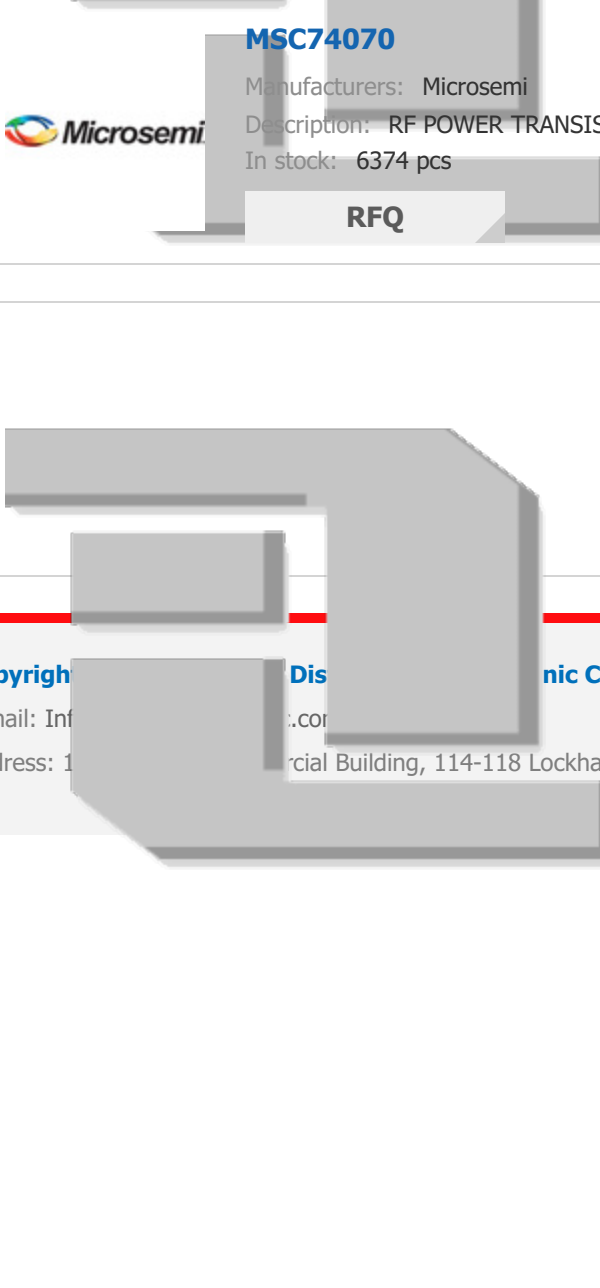
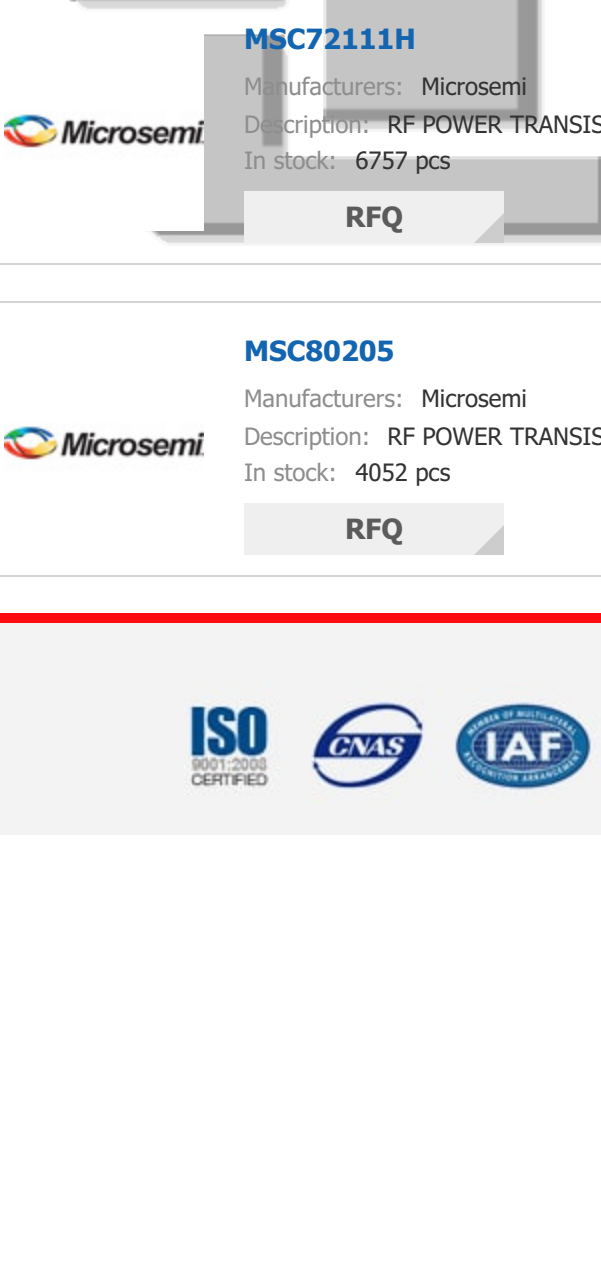
Specifications of MSC8101M1250F

PART NUMBER	MSC8101M1250F
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT 250MHZ CPM 332FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5299 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	250MHz
BASE PART NUMBER	MSC8101

Related Tags

MSC8101M1250F	MSC8101M1250F Distributor	MSC8101M1250F Supplier
MSC8101M1250F Price	MSC8101M1250F Pictures	MSC8101M1250F Image
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MSC8101M1250F	Supplier	Distributor

Related Products

 MSC74070 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 6374 pcs RFQ	 MSC8101M1500F Manufacturers: NXP Description: DSP 16BIT 300MHZ CPM 332FCBGA In stock: 2805 pcs RFQ	 MSC8101VT1375F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 5490 pcs RFQ
 MSC8101VT1500F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 6828 pcs RFQ	 MSC80806 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 7058 pcs RFQ	
 MSC711XEVM Manufacturers: NXP Description: KIT EVAL W/FULL LIC CW In stock: 1013 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	 MSC711XEVM Manufacturers: NXP Description: KIT EVAL W/FULL LIC CW In stock: 4416 pcs RFQ	
 MSC72111H Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 6757 pcs RFQ	 MSC8103M1100F Manufacturers: NXP Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: 5107 pcs RFQ	 MSC80205 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 4052 pcs RFQ