

NXP Semiconductors / Freescale

MSC8101VT1500F

Part Number:	MSC8101VT1500F
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 16BIT 250MHZ 332FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

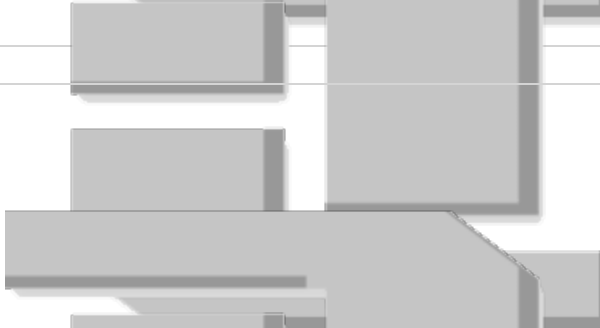
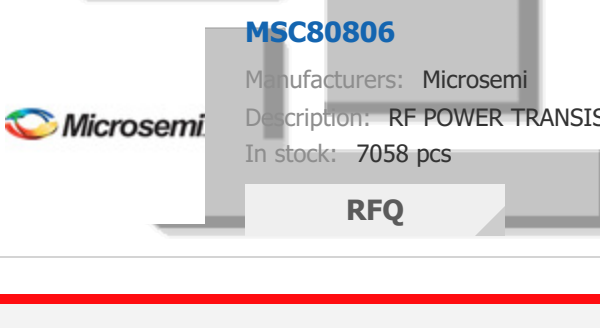
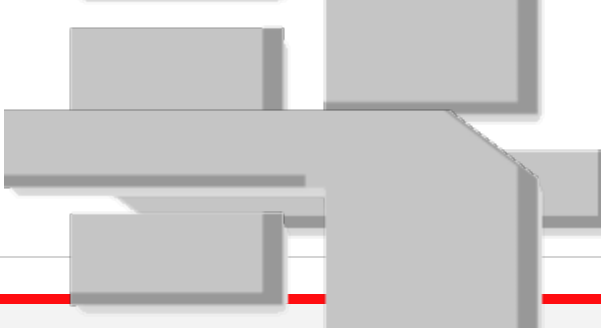
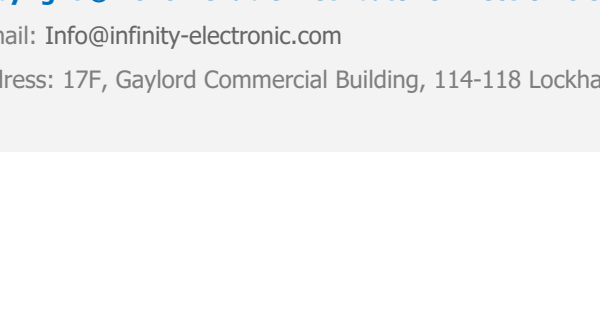
Specifications of MSC8101VT1500F

PART NUMBER	MSC8101VT1500F
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 16BIT 250MHZ 332FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6828 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	Lead free / RoHS Compliant
INTERFACE	Communications Processor Module (CPM)
CLOCK RATE	300MHz
BASE PART NUMBER	MSC8101

Related Tags

MSC8101VT1500F	MSC8101VT1500F Distributor	MSC8101VT1500F Supplier
MSC8101VT1500F Price	MSC8101VT1500F Pictures	MSC8101VT1500F Image
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MSC8101VT1500F Stock	Buy MSC8101VT1500F	Buy MSC8101VT1500F
MSC8101VT1500F	Supplier	Distributor

Related Products

	MSC8103VT1200F Manufacturers: NXP Description: IC DSP 16BIT 300MHZ 332FCBGA In stock: 5161 pcs RFQ		MSC8112TMP2400V Manufacturers: NXP Description: DSP DUAL CORE 431FCBGA In stock: 3604 pcs RFQ
	MSC8101VT1375F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 5490 pcs RFQ		MSC8101M1250F Manufacturers: NXP Description: DSP 16BIT 250MHZ CPM 332FCBGA In stock: 5299 pcs RFQ
	MSC8101VT1250F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 6578 pcs RFQ		MSC8103M1200F Manufacturers: NXP Description: DSP 16BIT 300MHZ CPM 332FCBGA In stock: 7062 pcs RFQ
	MSC8103VT1100F Manufacturers: NXP Description: IC DSP 16BIT 275MHZ 332FCBGA In stock: 3872 pcs RFQ		MSC8101M1500F Manufacturers: NXP Description: DSP 16BIT 300MHZ CPM 332FCBGA In stock: 2805 pcs RFQ
	MSC8101M1375F Manufacturers: NXP Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: 4395 pcs RFQ		MSC8112TVT2400V Manufacturers: NXP Description: DSP DUAL CORE 431FCBGA In stock: 3060 pcs RFQ
	MSC80806 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 7058 pcs RFQ		MSC8103M1100F Manufacturers: NXP Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: 5107 pcs RFQ