

NXP Semiconductors / Freescale

MSC7115VM800

Part Number:	MSC7115VM800
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP PROCESSOR 16BIT 400MAPBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

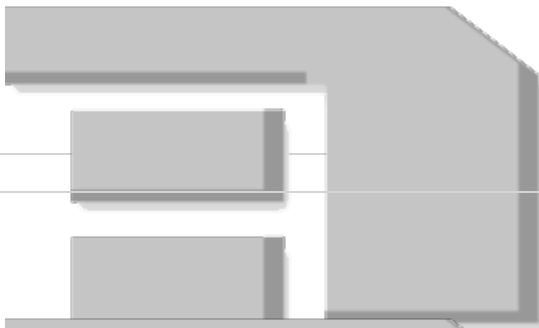
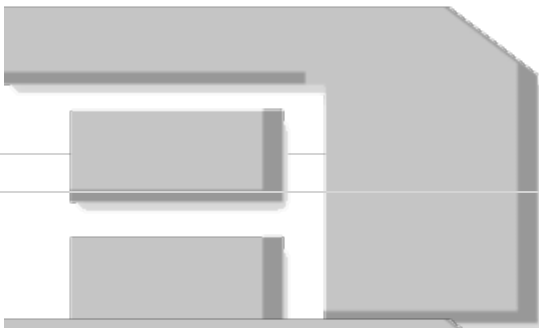
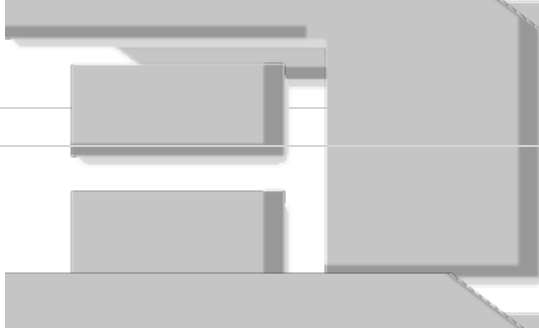
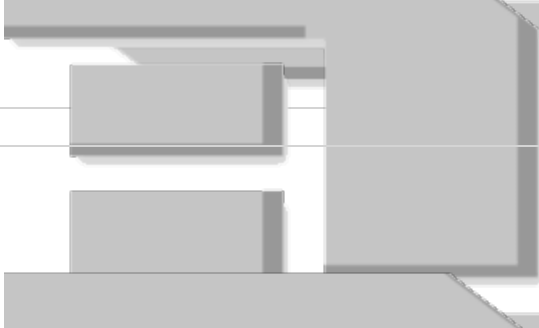
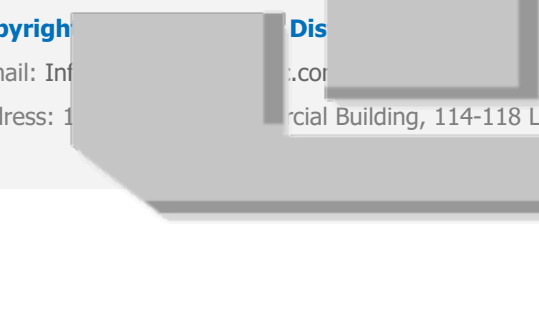
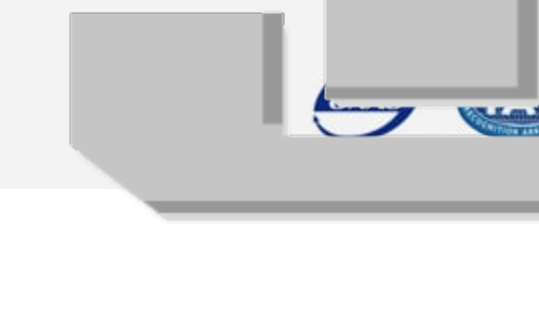
Specifications of MSC7115VM800

PART NUMBER	MSC7115VM800
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP PROCESSOR 16BIT 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3179 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	SC1400 Core
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	400kB
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	Host Interface, I²C, UART
CLOCK RATE	200MHz
BASE PART NUMBER	MSC7115

Related Tags

MSC7115VM800	MSC7115VM800 Distributor	MSC7115VM800 Supplier
MSC7115VM800 Price	MSC7115VM800 Pictures	MSC7115VM800 Image
MSC7115VM800 PDF Datasheet	MSC7115VM800 Download Datasheet	MSC7115VM800 Datasheet
MSC7115VM800 Stock	Buy MSC7115VM800	Buy MSC7115VM800
MSC7115VM800	Supplier	Distributor

Related Products

	MSC7113VM800 Manufacturers: NXP Description: IC DSP PROCESSOR 16BIT 400MAPBGA In stock: 2886 pcs RFQ		MSC7118VF1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 6567 pcs RFQ
	MSC7118VM1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 4084 pcs RFQ		MSC7116VM1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 4765 pcs RFQ
	MSC7113VF1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 6191 pcs RFQ		MSC7116VM800 Manufacturers: NXP Description: IC DSP PROCESSOR 16BIT 400MAPBGA In stock: 5610 pcs RFQ
	MSC7113VM1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 6467 pcs RFQ		MSC7119VF1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 3590 pcs RFQ
	MSC7112VM800 Manufacturers: NXP Description: IC DSP PROCESSOR 16BIT 400MAPBGA In stock: 4974 pcs RFQ		MSC7115VF1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 6508 pcs RFQ
	MSC7115VM1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 4117 pcs RFQ		MSC7116VF1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 2757 pcs RFQ