

NXP Semiconductors / Freescale

MSC7116VM1000

Part Number:	MSC7116VM1000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT W/DDR CTRLR 400-MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

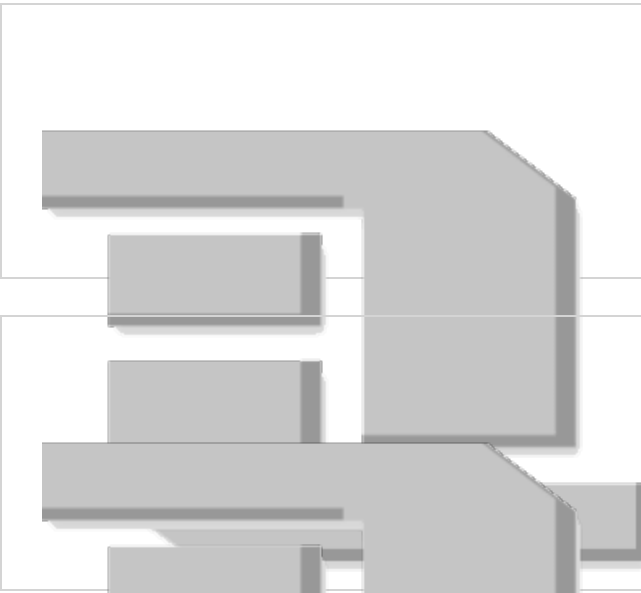
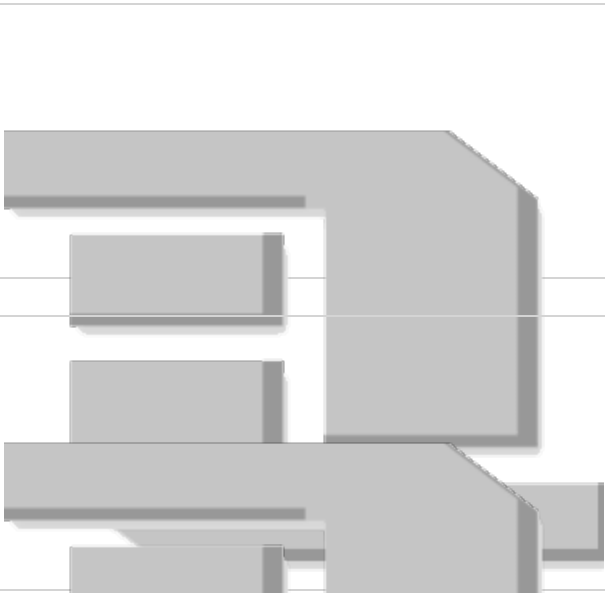
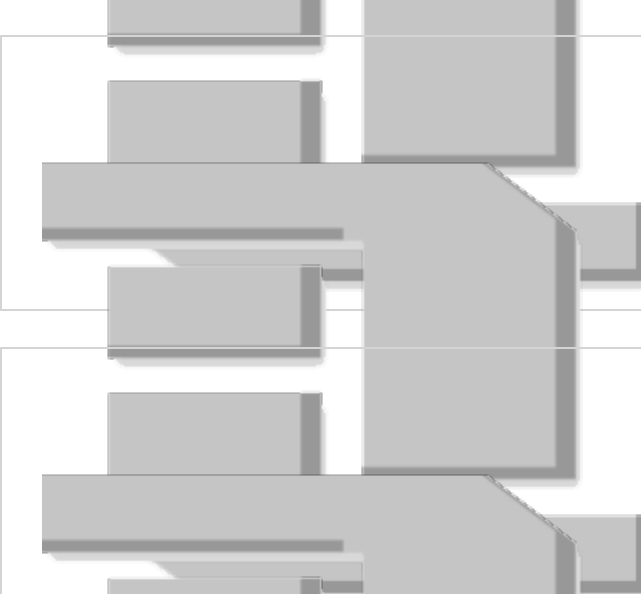
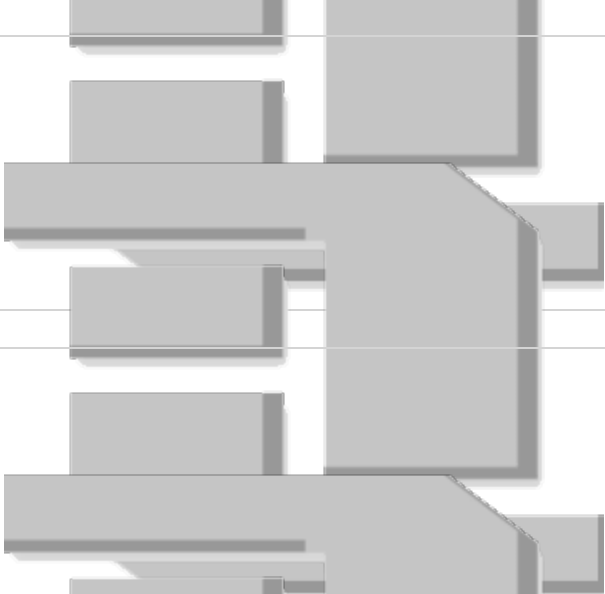
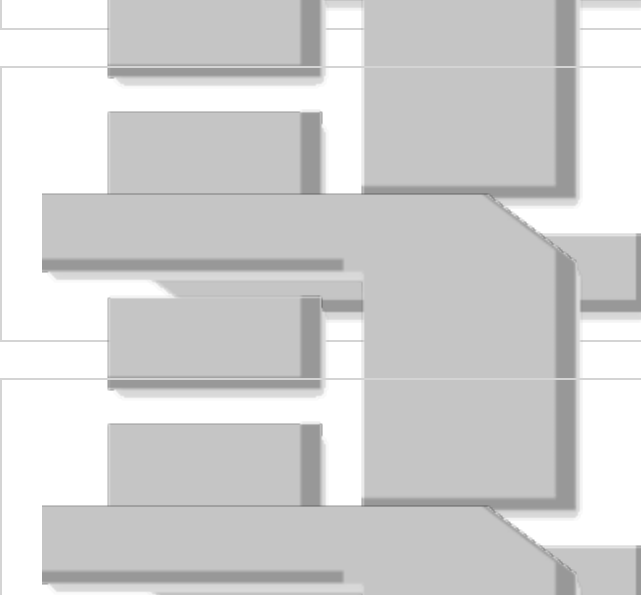
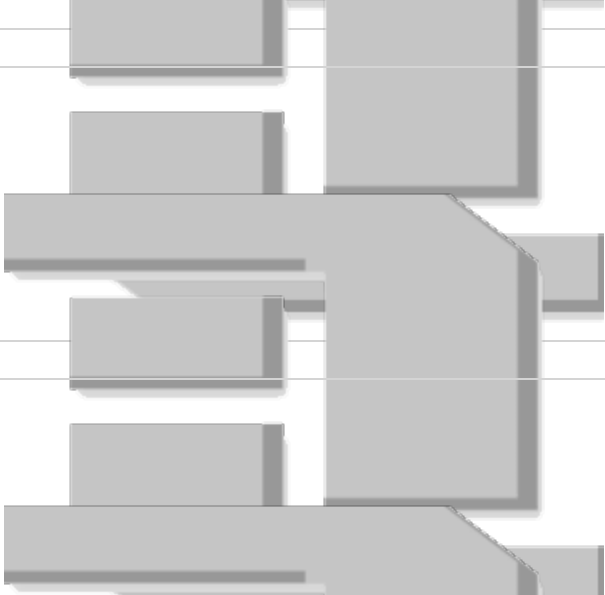
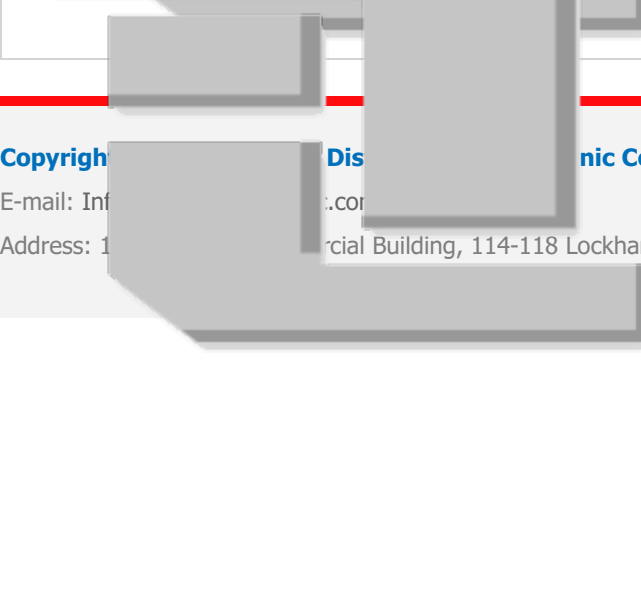
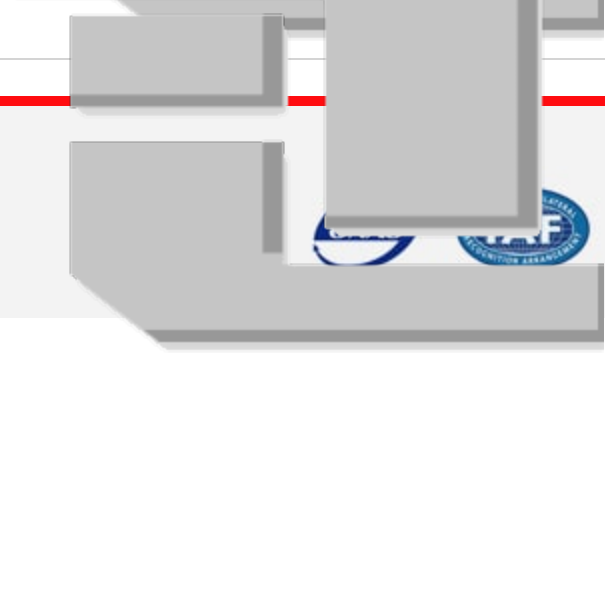
Specifications of MSC7116VM1000

PART NUMBER	MSC7116VM1000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT W/DDR CTRLR 400-MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4765 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OTHER NAMES	935319249557
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	400kB
NON-VOLATILE MEMORY	ROM (8 kB)
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	266MHz
BASE PART NUMBER	MSC7116

Related Tags

MSC7116VM1000	MSC7116VM1000 Distributor	MSC7116VM1000 Supplier
MSC7116VM1000 Price	MSC7116VM1000 Pictures	MSC7116VM1000 Image
MSC7116VM1000 PDF Datasheet	MSC7116VM1000 Download Datasheet	MSC7116VM1000 Datasheet
MSC7116VM1000 Stock	Buy MSC7116VM1000	Buy MSC7116VM1000
MSC7116VM1000	Supplier	Distributor

Related Products

	MSC7119VF1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 3590 pcs RFQ		MSC711XADS Manufacturers: NXP Description: KIT APPLICATION DEV ADS FSL711X In stock: 6113 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
	MSC7113VM1000 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 6467 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
	MSC7113VM800 Manufacturers: NXP Description: IC DSP PROCESSOR 16BIT 400MAPBGA In stock: 2886 pcs RFQ		MSC7115VM800 Manufacturers: NXP Description: IC DSP PROCESSOR 16BIT 400MAPBGA In stock: 3179 pcs RFQ
	MSC7116VM800 Manufacturers: NXP Description: IC DSP PROCESSOR 16BIT 400MAPBGA In stock: 5610 pcs RFQ		MSC7119VM1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 3183 pcs RFQ