

NXP Semiconductors / Freescale

MSC8256TVT1000B

Part Number:	MSC8256TVT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 6 CORE 1GHZ 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

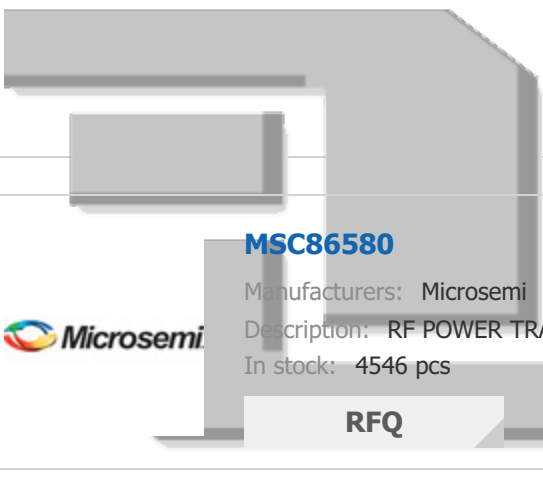
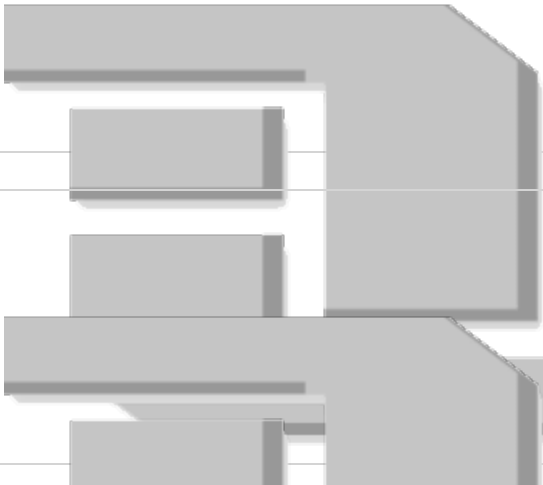
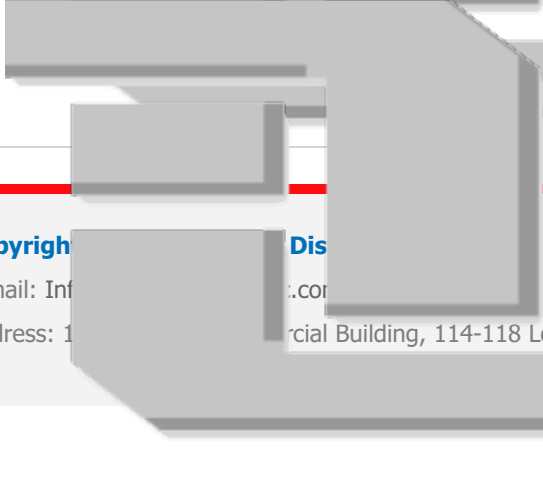
Specifications of MSC8256TVT1000B

PART NUMBER	MSC8256TVT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 6 CORE 1GHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4508 pcs
DATA SHEET	
VOLTAGE - I/O	2.50V
VOLTAGE - CORE	1.00V
TYPE	SC3850 Six Core
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	576kB
NON-VOLATILE MEMORY	ROM (96 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Ethernet, I²C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART
CLOCK RATE	1GHz
BASE PART NUMBER	MSC8256

Related Tags

MSC8256TVT1000B	MSC8256TVT1000B Distributor	MSC8256TVT1000B Supplier
MSC8256TVT1000B Price	MSC8256TVT1000B Pictures	MSC8256TVT1000B Image
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MSC8256TVT1000B	Supplier	Distributor

Related Products

 MSC8X375-LS1 Manufacturers: Panduit Description: STRAP STEEL COATED .38"X 28.7" In stock: 6870 pcs RFQ	 MSC8W50T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: 17220 pcs RFQ
 MSC8256SVT800B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 6720 pcs RFQ	 MSC8256SAG1000B Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 618 pcs RFQ
 MSC8256SVT1000B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 5162 pcs RFQ	 MSC86580 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 4546 pcs RFQ
 MSC8W38T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: 24547 pcs RFQ	 MSC8256TVT800B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 3027 pcs RFQ
 MSC8256TAG1000B Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 535 pcs RFQ	 MSC8254TVT1000B Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 4382 pcs RFQ
 MSC8254TVT800B Manufacturers: NXP Description: IC PROCESSOR 4-CORE 783FCBGA In stock: 6259 pcs RFQ	 MSC8W63T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: 16152 pcs RFQ