

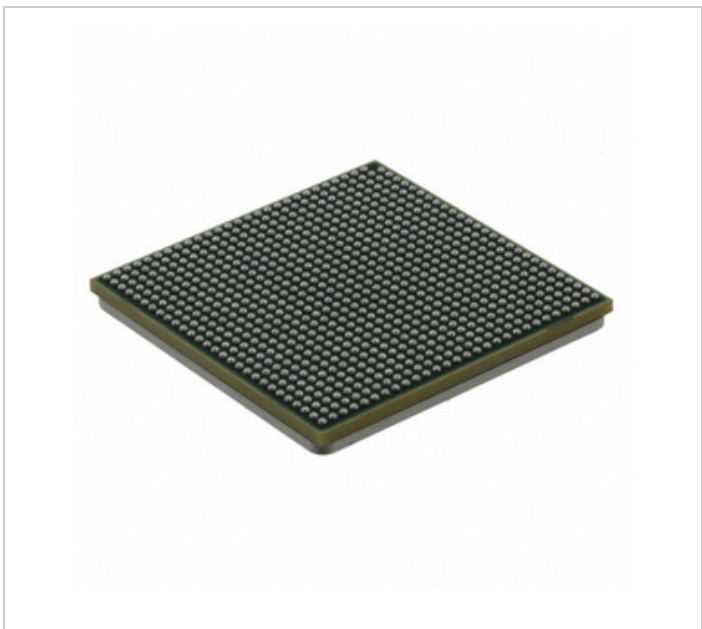


Image may be representation. See specifications for product details.

MSC8256TVT800B

Part Number:	MSC8256TVT800B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PROCESSOR 6-CORE 783FCBGA  1.MSC8256TVT800B.pdf  2.MSC8256TVT800B.pdf  3.MSC8256TVT800B.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

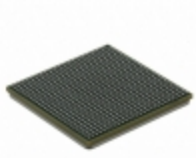
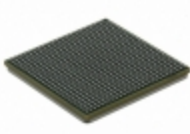
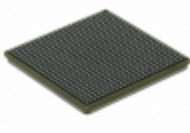
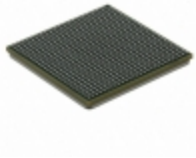
Specifications of MSC8256TVT800B

PART NUMBER	MSC8256TVT800B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PROCESSOR 6-CORE 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MSC8256TVT800B.pdf  2.MSC8256TVT800B.pdf  3.MSC8256TVT800B.pdf
VOLTAGE - I/O	2.50V
VOLTAGE - CORE	1.00V
TYPE	SC3850 Six Core
SUPPLIER DEVICE PACKAGE	783-FCBGA (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	800MHz
BASE PART NUMBER	MSC8256

Related Tags

NXP Semiconductors / Freescale MSC8256TVT800B	MSC8256TVT800B Distributor	MSC8256TVT800B Supplier
MSC8256TVT800B Price	MSC8256TVT800B Pictures	MSC8256TVT800B Image
MSC8256TVT800B PDF Datasheet	MSC8256TVT800B Download Datasheet	MSC8256TVT800B Datasheet
MSC8256TVT800B Stock	Buy MSC8256TVT800B	Buy NXP Semiconductors / Freescale MSC8256TVT800B
NXP Semiconductors / Freescale MSC8256TVT800B	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
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Freescale Semiconductor - NXP MSC8256TVT800B	NXP USA Inc. MSC8256TVT800B	

Related Products

 MSC8256TVT1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6 CORE 1GHZ 783FCBGA In stock: Out stock RFQ	 MSC8X375-LS1 Manufacturers: Panduit Description: STRAP STEEL COATED .38"X 28.7" In stock: Out stock RFQ
 MSC8W50T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: Out stock RFQ	 MSC8256SVT800B Manufacturers: NXP Semiconductors / Freescale Description: IC PROCESSOR 6-CORE 783FCBGA In stock: Out stock RFQ
 MSC8256SAG1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: Out stock RFQ	 MSC8256SVT1000B Manufacturers: NXP Semiconductors / Freescale Description: IC PROCESSOR 6-CORE 783FCBGA In stock: Out stock RFQ
 MSC8W38T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: Out stock RFQ	 MSC8256TAG1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: Out stock RFQ
 MSC8254TVT800B Manufacturers: NXP Semiconductors / Freescale Description: IC PROCESSOR 4-CORE 783FCBGA In stock: Out stock RFQ	 MSC8X500-LS1 Manufacturers: Panduit Description: STRAP STEEL COATED .50"X 28.7" In stock: Out stock RFQ
 MSC86580 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: Out stock RFQ	 MSC8W63T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: Out stock RFQ