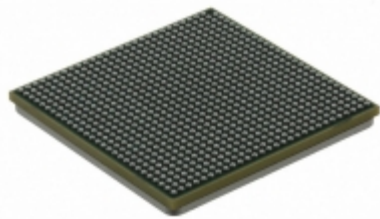


MSC8256TVT1000B



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MSC8256TVT1000B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 6 CORE 1GHZ 783FCBGA

Data sheet:  [TBI Link Status Errata](#)
 [MSC8256](#)
 [MSC8256 Fact Sheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

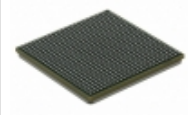
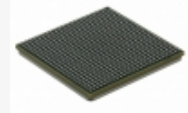
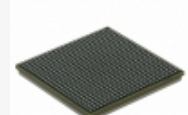
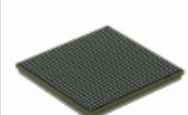
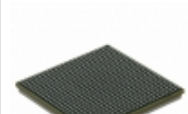
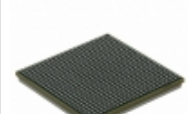
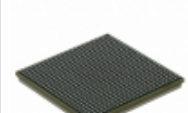
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
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	4233 pcs	Data sheet	TBI Link Status Errata MSC8256 MSC8256 Fact Sheet
Category	Integrated Circuits (ICs)	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, I ² C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART	Clock Rate	1GHz
Base Part Number	MSC8256		

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	Part#: MSC8256SVT1000B Description: IC PROCESSOR 6-CORE 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MSC8W50T15-L6 Description: STEEL STRAP NYLON 11 COAT	Manufacturers: Panduit	RFQ
	Part#: MSC8254SVT1000B Description: IC PROCESSOR 4-CORE 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8256SAG1000B Description: IC DSP 6X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSCC-MSVT-FL Description: SOFTWARE 20YEAR FLOATING LICENSE	Manufacturers: Microsemi	RFQ
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	Part#: MSC8254TVT800B Description: IC PROCESSOR 4-CORE 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8254TAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MSC8W38T15-L6 Description: STEEL STRAP NYLON 11 COAT	Manufacturers: Panduit	RFQ
	Part#: MSC8254SAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8X375-LS1 Description: STRAP STEEL COATED .38"X 28.7"	Manufacturers: Panduit	RFQ

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