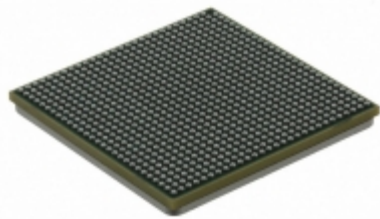


MSC8254SVT800B



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MSC8254SVT800B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC PROCESSOR 4-CORE 783FCBGA

Data sheet:  [MSC8254 Fact Sheet](#)
 [TBI Link Status Errata](#)
 [MSC8254](#)

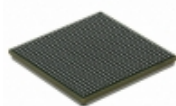
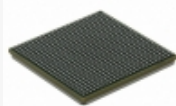
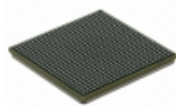
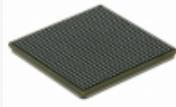
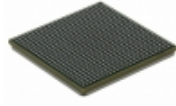
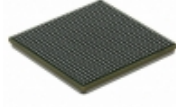
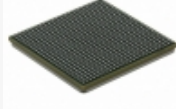
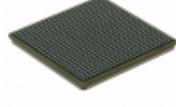
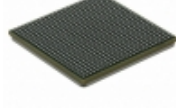
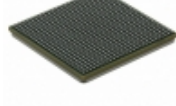
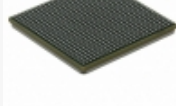
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSC8254SVT800B	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR 4-CORE 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5910 pcs	Data sheet	MSC8254 Fact Sheet TBI Link Status Errata MSC8254
Category	Integrated Circuits (ICs)	Voltage - I/O	2.50V
Voltage - Core	1.00V	Type	SC3850 Quad Core
Supplier Device Package	783-FCPBGA (29x29)	Series	StarCore
Packaging	Tray	Package / Case	783-BBGA, FCBGA
Operating Temperature	0°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	800MHz
Base Part Number	MSC8254		
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	Part#: MSC8251TVT1000B Description: IC DSP SINGLE 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC86580 Description: RF POWER TRANSISTOR	Manufacturers: Microsemi	RFQ
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	Part#: MSC8256TVT1000B Description: IC DSP 6 CORE 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MSC8256SAG1000B Description: IC DSP 6X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8256TAG1000B Description: IC DSP 6X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8252SAG1000B Description: IC DSP 2X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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