

MSC8252SVT1000B



Part Number: [MSC8252SVT1000B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC PROCESSOR 2-CORE 783FCBGA

Data sheet:  [MSC8252](#)
 [TBI Link Status Errata](#)

RoHs Status: Lead free / RoHS Compliant

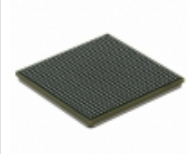
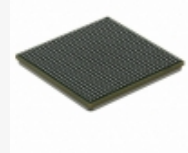
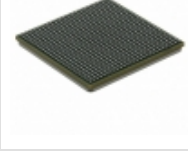
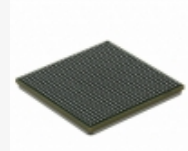
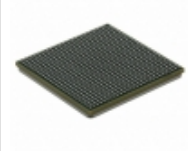
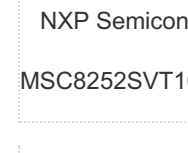
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PRODUCT PARAMETER			
Part Number	MSC8252SVT1000B	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR 2-CORE 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5531 pcs	Data sheet	MSC8252 TBI Link Status Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	2.50V
Voltage - Core	1.00V	Type	SC3850 Dual 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	1GHz
Base Part Number	MSC8252		
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