

MSC8154SVT1000B



Part Number: [MSC8154SVT1000B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC PROCESSOR QUAD DGTL 783FCBGA

Data sheet:  [MSC8154 Fact Sheet](#)
 [MSC8154](#)
 [MSC8154 Brief](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

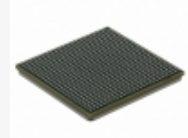
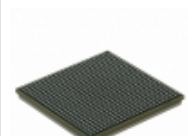
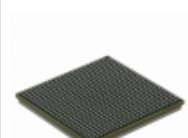
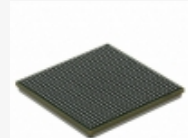
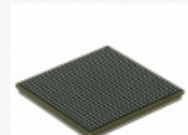
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MSC8154SVT1000B	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR QUAD DGTL 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5701 pcs	Data sheet	MSC8154 Fact Sheet MSC8154 MSC8154 Brief
Category	Integrated Circuits (ICs)	Voltage - I/O	2.50V
Voltage - Core	1.00V	Type	SC3850 Quad Core
Supplier Device Package	783-FCBGA (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	MSC8154		

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Related keywords for MSC8154SVT1000B

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