

MSC8152SAG1000B



Part Number: [MSC8152SAG1000B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC DSP 2X 1GHZ SC3850 783FCBGA

Data sheet:  [TBI Link Status Errata](#)
 [MSC8152](#)

RoHs Status: Lead free / RoHS Compliant

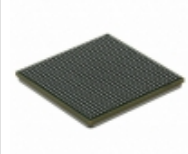
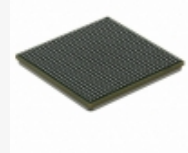
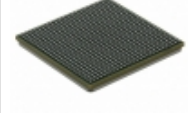
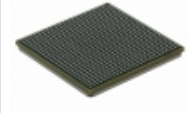
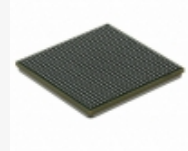
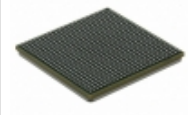
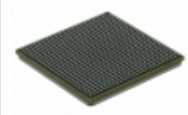
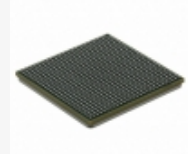
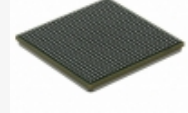
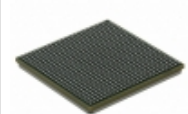
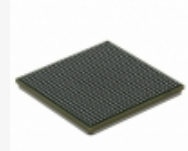
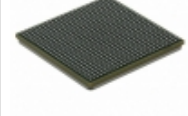
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MSC8152SAG1000B with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MSC8152SAG1000B	Manufacturer	NXP Semiconductors / Freescale
Description	IC DSP 2X 1GHZ SC3850 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4462 pcs	Data sheet	TBI Link Status Errata MSC8152
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
Other Names	935311148557	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4462 pieces of NXP Semiconductors / Freescale MSC8152SAG1000B in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MSC8151TVT1000B Description: IC PROCESSOR SGL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154SVT1000B Description: IC PROCESSOR QUAD DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT800A Description: IC DSP QUAD 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8151TAG1000B Description: IC DSP 1X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT800B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154ETVT1000B Description: IC DSP QUAD 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144TVT800A Description: IC DSP QUAD 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154ESAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT1000B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8152SVT1000B Description: IC PROCESSOR DUAL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8151SAG1000B Description: IC DSP 1X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144VT1000A Description: IC DSP QUAD 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154ESVT1000B Description: IC PROCESSOR QUAD DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8152TVT1000B Description: IC PROCESSOR DUAL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154ETAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154SAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8152TAG1000B Description: IC DSP 2X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8144TVT800B Description: ENCRYPTION PACSUN R2.1 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8151SVT1000B Description: IC PROCESSOR SGL DGTL 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MSC8154TAG1000B Description: IC DSP 4X 1GHZ SC3850 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MSC8152SAG1000B

NXP Semiconductors / Freescale	MSC8152SAG1000B distributor	MSC8152SAG1000B supplier	MSC8152SAG1000B price
MSC8152SAG1000B	MSC8152SAG1000B download datasheet	MSC8152SAG1000B datasheet	MSC8152SAG1000B stock
buy MSC8152SAG1000B	NXP Semiconductors / Freescale	NXP Semiconductors MSC8152SAG1000B	Freescale MSC8152SAG1000B
	MSC8152SAG1000B	Freescale Semiconductor - NXP	NXP USA Inc. MSC8152SAG1000B
		MSC8152SAG1000B	