

NXP Semiconductors / Freescale

MSC8152SAG1000B

Part Number:	MSC8152SAG1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 2X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

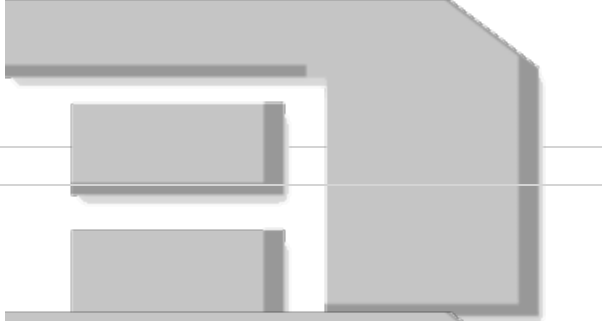
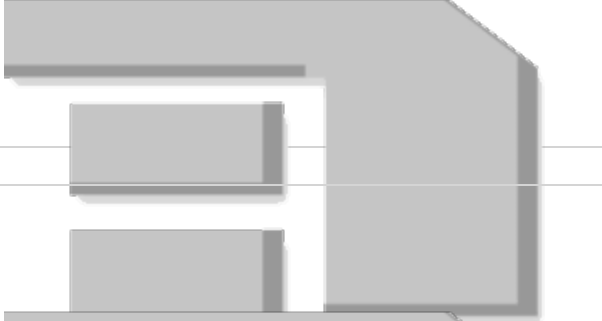
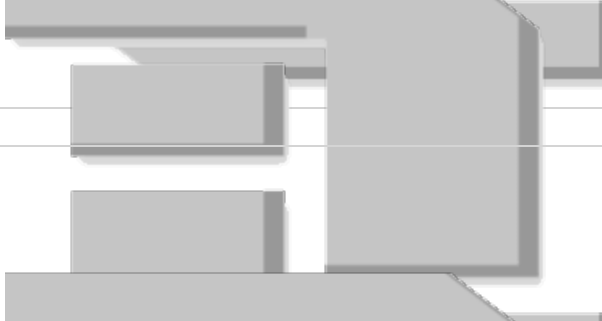
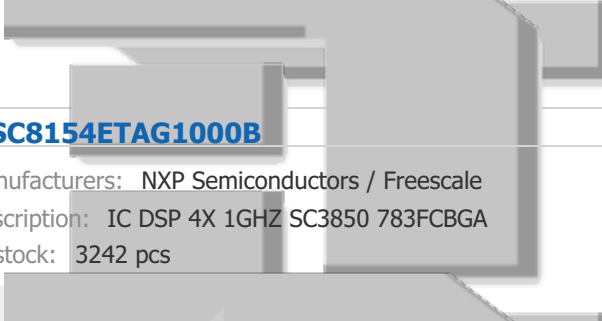
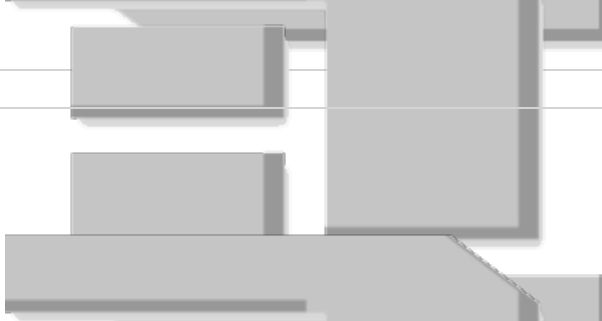
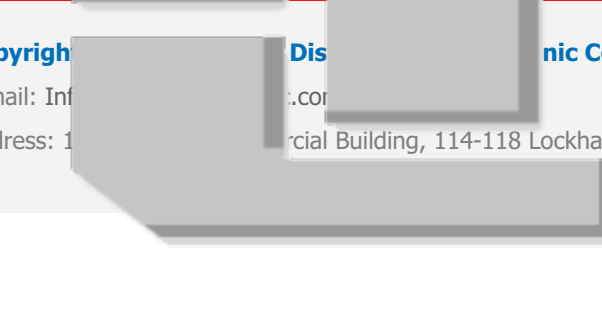
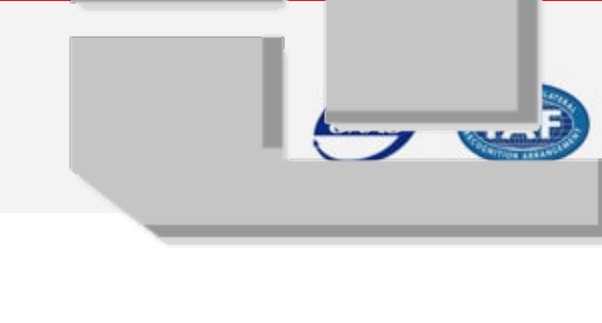
Specifications of MSC8152SAG1000B

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	6861 pcs
DATA SHEET	
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, I²C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART
CLOCK RATE	1GHz

Related Tags

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Related Products

	MSC8151TAG1000B Manufacturers: NXP Description: IC DSP 1X 1GHZ SC3850 783FCBGA In stock: 4557 pcs RFQ		MSC8152TVT1000B Manufacturers: NXP Description: IC PROCESSOR DUAL DGTL 783FCBGA In stock: 4729 pcs RFQ
	MSC8151SVT1000B Manufacturers: NXP Description: IC PROCESSOR SGL DGTL 783FCBGA In stock: 3554 pcs RFQ		
	MSC8154ESVT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 5165 pcs RFQ	Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 3242 pcs	MSC8152TAG1000B Manufacturers: NXP Description: IC DSP 2X 1GHZ SC3850 783FCBGA In stock: 6299 pcs RFQ
	MSC8151SAG1000B Manufacturers: NXP Description: IC DSP 1X 1GHZ SC3850 783FCBGA In stock: 5252 pcs RFQ		
	MSC8151TVT1000B Manufacturers: NXP Description: IC PROCESSOR SGL DGTL 783FCBGA In stock: 6945 pcs RFQ	Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 5240 pcs	MSC8152SVT1000B Manufacturers: NXP Description: IC PROCESSOR DUAL DGTL 783FCBGA In stock: 6467 pcs RFQ
	MSC8144VT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 3499 pcs RFQ		MSC8144VT800A Manufacturers: NXP Description: IC DSP QUAD 800MHZ 783FCBGA In stock: 5723 pcs RFQ