

NXP Semiconductors / Freescale

MSC8254TAG1000B

Part Number:	MSC8254TAG1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 4X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

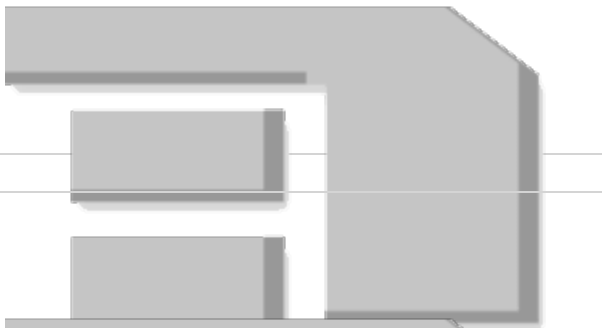
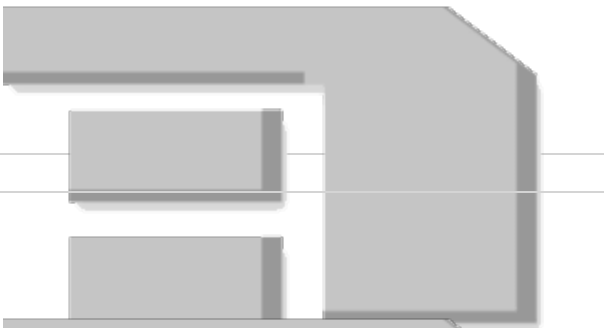
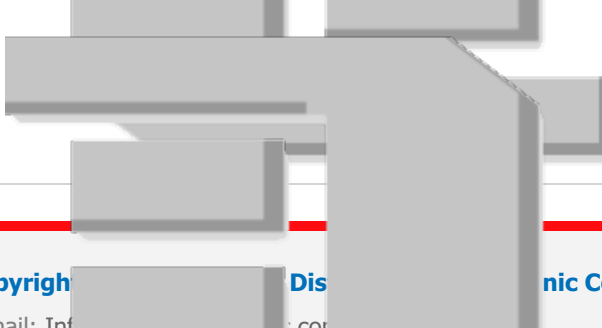
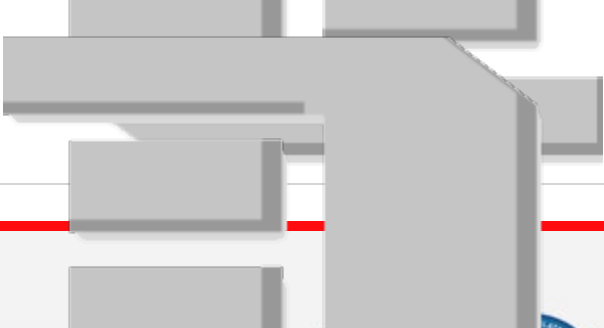
Specifications of MSC8254TAG1000B

PART NUMBER	MSC8254TAG1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 4X 1GHZ SC3850 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5437 pcs
DATA SHEET	
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
OTHER NAMES	935319997557
OPERATING TEMPERATURE	-40°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

	MSC8254SAG1000B Manufacturers: NXP Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 4109 pcs RFQ		MSC8254SVT800B Manufacturers: NXP Description: IC PROCESSOR 4-CORE 783FCBGA In stock: 3807 pcs RFQ
	MSC8252TAG1000B Manufacturers: NXP Description: IC DSP 2X 1GHZ SC3850 783FCBGA In stock: 3247 pcs RFQ		MSC8254SVT1000B Manufacturers: NXP Description: IC PROCESSOR 4-CORE 783FCBGA In stock: 3986 pcs RFQ
	MSC8256SVT800B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 6720 pcs RFQ		MSC8252SVT1000B Manufacturers: NXP Description: IC PROCESSOR 2-CORE 783FCBGA In stock: 3157 pcs RFQ
	MSC8256SAG1000B Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 618 pcs RFQ		MSC8256SVT1000B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 5162 pcs RFQ
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	MSC8254TVT800B Manufacturers: NXP Description: IC PROCESSOR 4-CORE 783FCBGA In stock: 6259 pcs RFQ		MSC8254TVT1000B Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 4382 pcs RFQ