

NXP Semiconductors / Freescale

MSC8256TAG1000B

Part Number:	MSC8256TAG1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 6X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

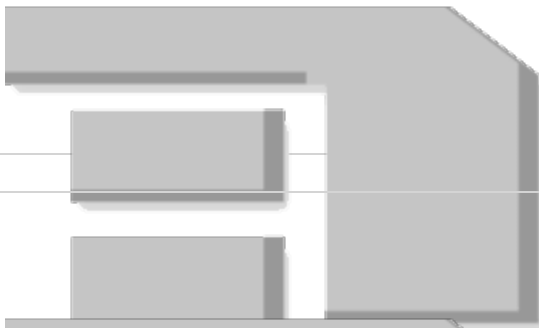
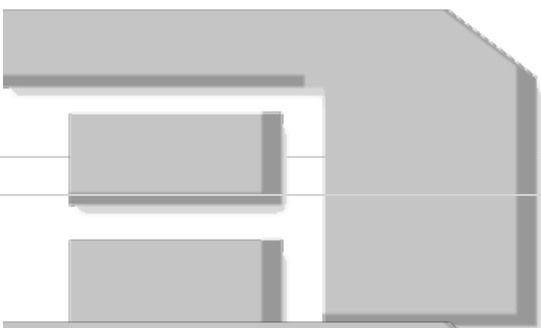
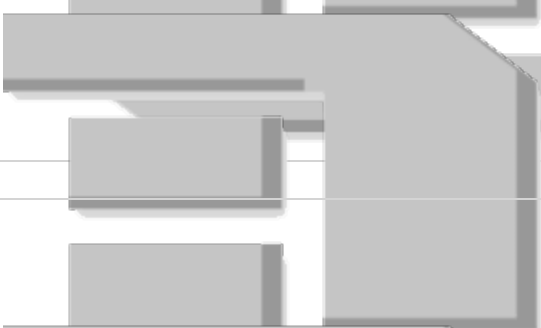
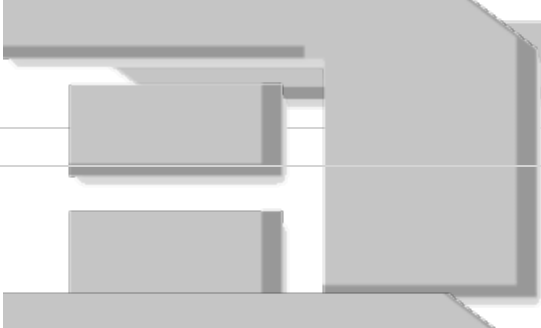
Specifications of MSC8256TAG1000B

PART NUMBER	MSC8256TAG1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 6X 1GHZ SC3850 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	535 pcs
DATA SHEET	
VOLTAGE - I/O	2.50V
VOLTAGE - CORE	1.00V
TYPE	SC3850 Six Core
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OTHER NAMES	935321725557
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, I ² C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART
CLOCK RATE	1GHz

Related Tags

MSC8256TAG1000B	MSC8256TAG1000B Distributor	MSC8256TAG1000B Supplier
MSC8256TAG1000B Price	MSC8256TAG1000B Pictures	MSC8256TAG1000B Image
MSC8256TAG1000B PDF Datasheet	MSC8256TAG1000B Download Datasheet	MSC8256TAG1000B Datasheet
MSC8256TAG1000B Stock	Buy MSC8256TAG1000B	Buy MSC8256TAG1000B
MSC8256TAG1000B	Supplier	Distributor

Related Products

	MSC8256SAG1000B Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 618 pcs RFQ		MSC8W50T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: 17220 pcs RFQ
	MSC8256TVT1000B Manufacturers: NXP Description: IC DSP 6 CORE 1GHZ 783FCBGA In stock: 4508 pcs RFQ		MSC8256SVT1000B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 5162 pcs RFQ
	MSC8256SVT800B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 6720 pcs RFQ		MSC8254TAG1000B Manufacturers: NXP Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 5437 pcs RFQ
	MSC8W38T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: 24547 pcs RFQ		MSC8256TVT800B Manufacturers: NXP Description: IC PROCESSOR 6-CORE 783FCBGA In stock: 3027 pcs RFQ
	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
	MSC8W63T15-L6 Manufacturers: Panduit Description: STEEL STRAP NYLON 11 COAT In stock: 16152 pcs RFQ		MSC86580 Manufacturers: Microsemi Description: RF POWER TRANSISTOR In stock: 4546 pcs RFQ