

NXP Semiconductors / Freescale

MSC8157TAG1000A

Part Number:	MSC8157TAG1000A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 6X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

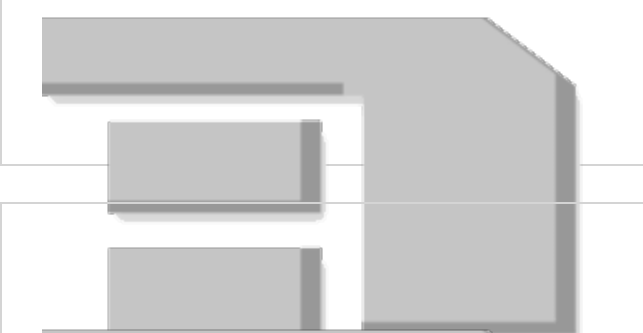
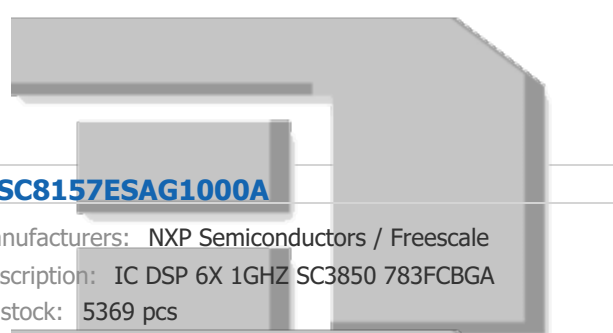
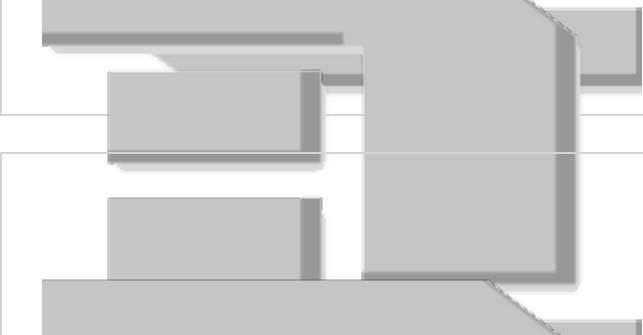
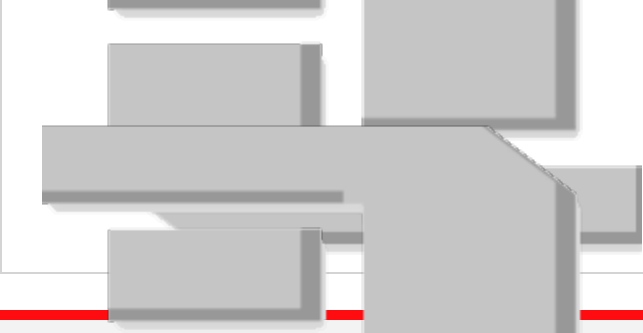
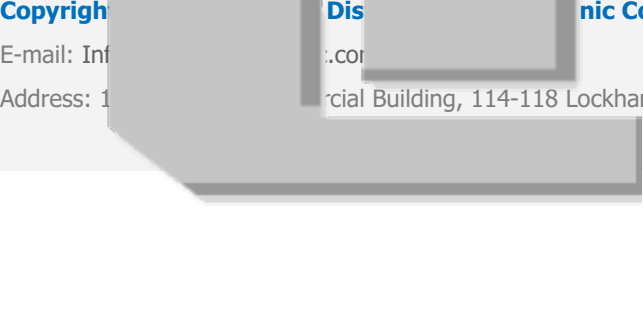
Specifications of MSC8157TAG1000A

PART NUMBER	MSC8157TAG1000A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 6X 1GHZ SC3850 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6517 pcs
DATA SHEET	
VOLTAGE - I/O	1.0V, 1.5V, 2.5V
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	935320235557
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	6.375MB
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

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Related Products

	MSC8157ETVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 5291 pcs RFQ		
	MSC8251TAG1000B Manufacturers: NXP Description: IC DSP 1X 1GHZ SC3850 783FCBGA In stock: 6088 pcs RFQ	Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 5369 pcs RFQ	
	MSC8157SAG1000A Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 5263 pcs RFQ	Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 6531 pcs RFQ	MSC8251SAG1000B Manufacturers: NXP Description: IC DSP 1X 1GHZ SC3850 783FCBGA In stock: 5803 pcs RFQ
	MSC8157ESVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 6869 pcs RFQ		MSC8252SAG1000B Manufacturers: NXP Description: IC DSP 2X 1GHZ SC3850 783FCBGA In stock: 6265 pcs RFQ
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	MSC8157SVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 3174 pcs RFQ		MSC8251TVT1000B Manufacturers: NXP Description: IC DSP SINGLE 1GHZ 783FCBGA In stock: 5822 pcs RFQ