

NXP Semiconductors / Freescale

MSC8157ETAG1000A

Part Number:	MSC8157ETAG1000A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 6X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6531 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

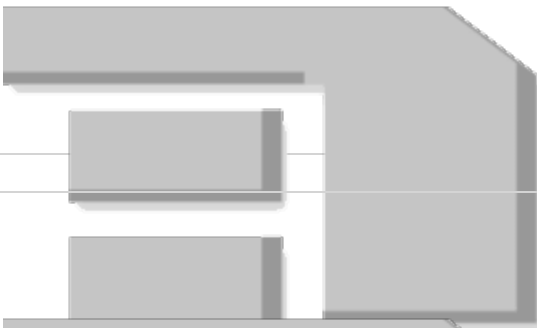
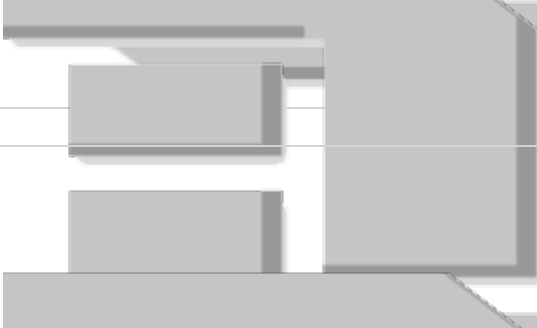
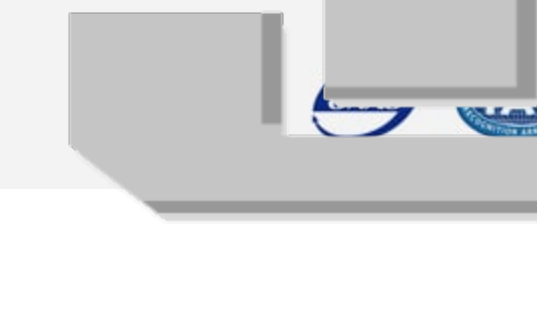
Specifications of MSC8157ETAG1000A

PART NUMBER	MSC8157ETAG1000A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 6X 1GHZ SC3850 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6531 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	93532338557
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

Related Tags

MSC8157ETAG1000A	MSC8157ETAG1000A Distributor	MSC8157ETAG1000A Supplier
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Related Products

	MSC8157SVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 3174 pcs RFQ		MSC8157ADS Manufacturers: NXP Description: ADS FOR MSC8157 In stock: 5240 pcs RFQ
	MSC8156VT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 4123 pcs RFQ		MSC8156TVT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 4718 pcs RFQ
	MSC8157TAG1000A Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 6517 pcs RFQ		MSC8157TVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 5950 pcs RFQ
	MSC8157SAG1000A Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 5263 pcs RFQ		MSC8157EADS Manufacturers: NXP Description: ADS FOR MSC8157 ENCRYPTE In stock: 3862 pcs RFQ
	MSC8251SAG1000B Manufacturers: NXP Description: IC DSP 1X 1GHZ SC3850 783FCBGA In stock: 5803 pcs RFQ		MSC8157ESAG1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 5369 pcs
	MSC8157ESVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 6869 pcs RFQ		MSC8157ETVT1000A Manufacturers: NXP Description: IC DSP 6-CORE DGTL 783FCBGA In stock: 5291 pcs RFQ