

NXP Semiconductors / Freescale

MSC8156ESAG1000B

Part Number:	MSC8156ESAG1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 6X 1GHZ SC3850 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

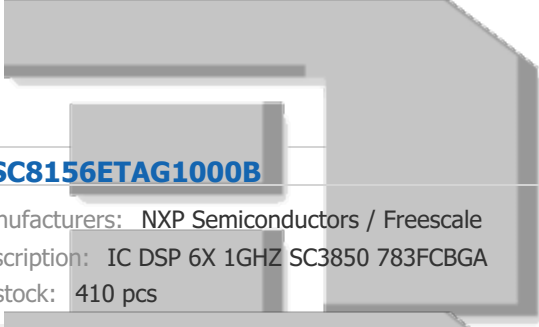
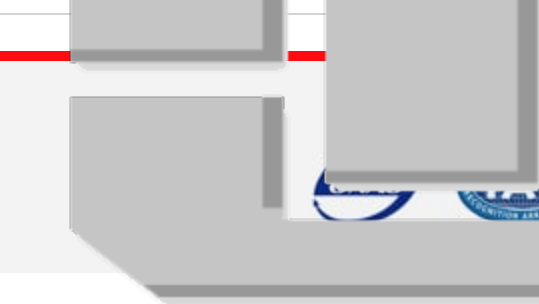
Specifications of MSC8156ESAG1000B

PART NUMBER	MSC8156ESAG1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 6X 1GHZ SC3850 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	429 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	935319995557
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

MSC8156ESAG1000B	MSC8156ESAG1000B Distributor	MSC8156ESAG1000B Supplier
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Related Products

	MSC8154VT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 4938 pcs RFQ		MSC8156ETAG1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 410 pcs		MSC8156EADS Manufacturers: NXP Description: ADS FOR MSC8156 DEVICE In stock: 3106 pcs RFQ
	MSC8156SVT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 4302 pcs RFQ		MSC8156ESVT1000B Manufacturers: NXP Description: IC DSP 6 CORE 1GHZ 783FCBGA In stock: 2711 pcs RFQ		MSC8154TVT1000B Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 3334 pcs RFQ
	MSC8156ETVT1000B Manufacturers: NXP Description: IC DSP 6 CORE 1GHZ 783FCBGA In stock: 6859 pcs RFQ		MSC8154TAG1000B Manufacturers: NXP Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 2898 pcs RFQ		MSC8156SAG1000B Manufacturers: NXP Description: IC DSP 6X 1GHZ SC3850 783FCBGA In stock: 442 pcs RFQ
	MSC8156EVM Manufacturers: NXP Description: EVAL MODULE FOR MSC8156 LC In stock: 4217 pcs RFQ		MSC8154SVT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 2883 pcs RFQ		MSC8154SAG1000B Manufacturers: NXP Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 2953 pcs RFQ