

NXP Semiconductors / Freescale

MSC8154SVT1000B

Part Number:	MSC8154SVT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PROCESSOR QUAD DGTL 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

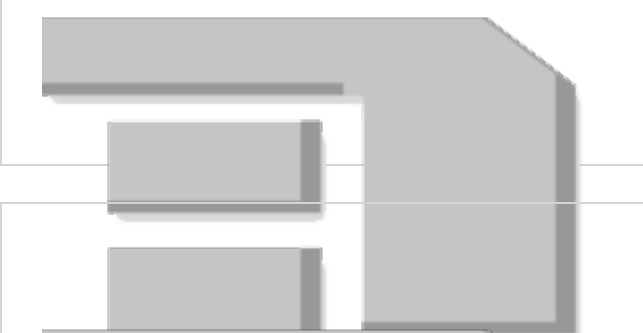
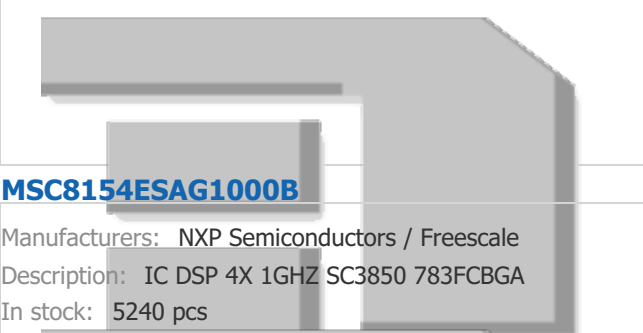
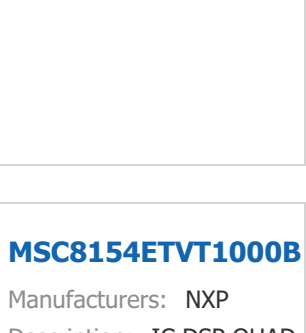
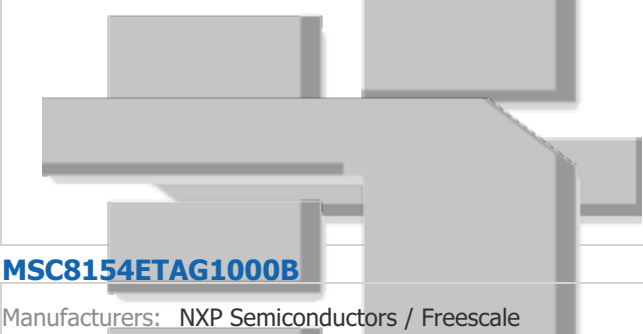
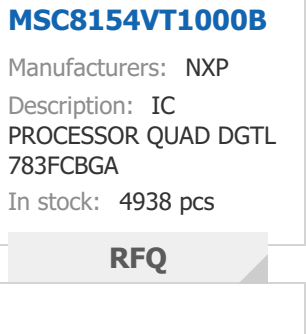
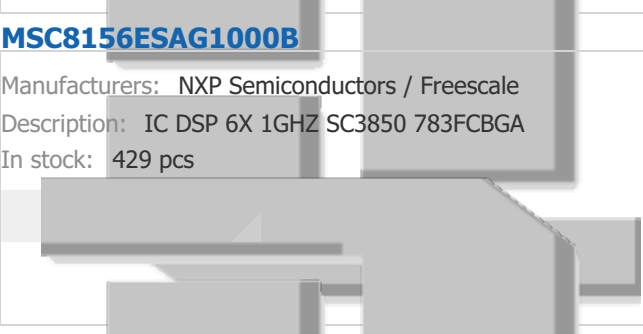
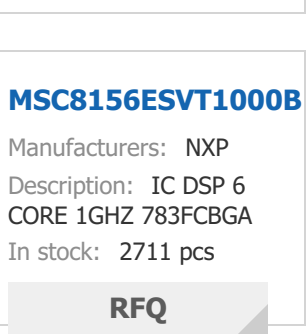
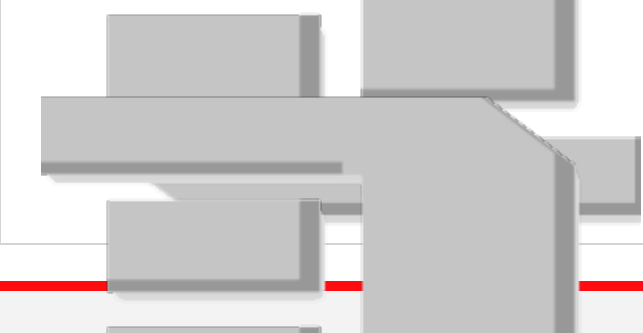
Specifications of MSC8154SVT1000B

PART NUMBER	MSC8154SVT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PROCESSOR QUAD DGTL 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2883 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
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
BASE PART NUMBER	MSC8154

Related Tags

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 MSC8154TAG1000B Manufacturers: NXP Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 2898 pcs RFQ	 MSC8154ESAG1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 5240 pcs	 MSC8154ETVT1000B Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 4058 pcs RFQ
 MSC8154ETAG1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 4X 1GHZ SC3850 783FCBGA In stock: 3242 pcs	 MSC8154TVT1000B Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 3334 pcs RFQ	 MSC8154VT1000B Manufacturers: NXP Description: IC PROCESSOR QUAD DGTL 783FCBGA In stock: 4938 pcs RFQ
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