

NXP Semiconductors / Freescale

MSC8144SVT800A

Part Number:	MSC8144SVT800A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP QUAD 800MHZ 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2980 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

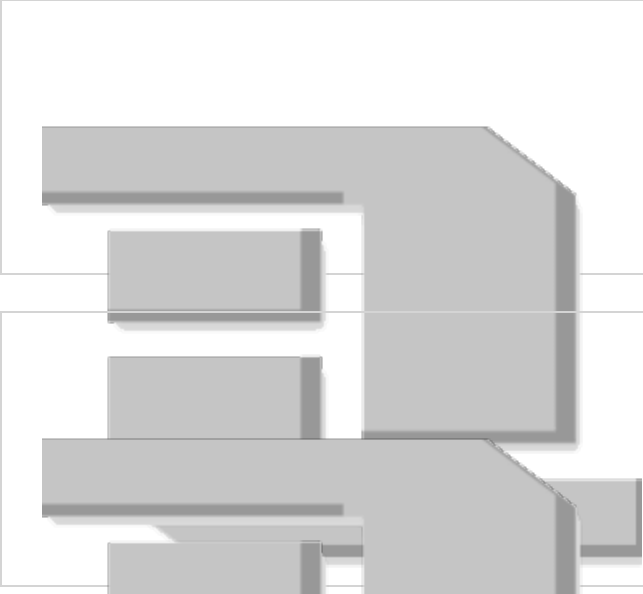
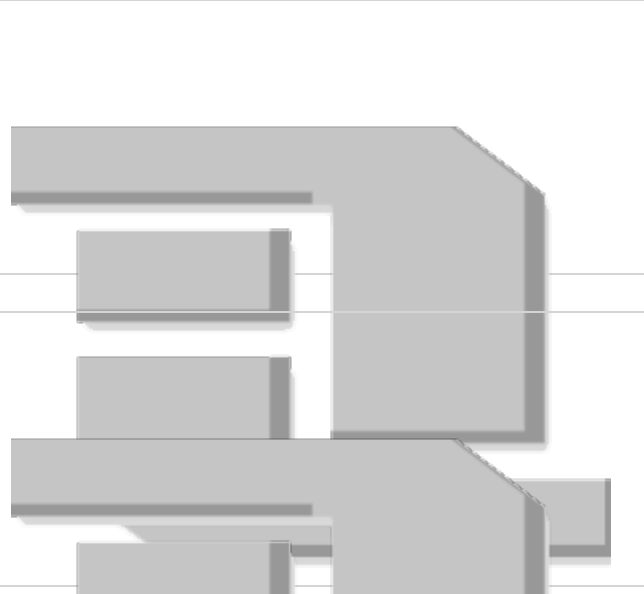
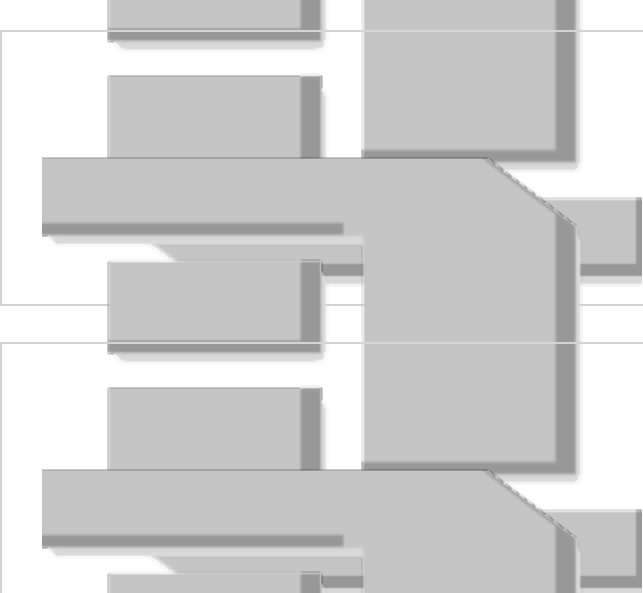
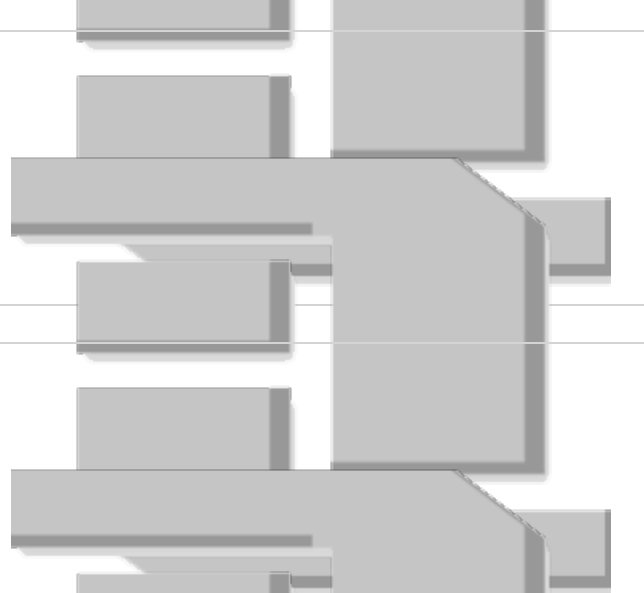
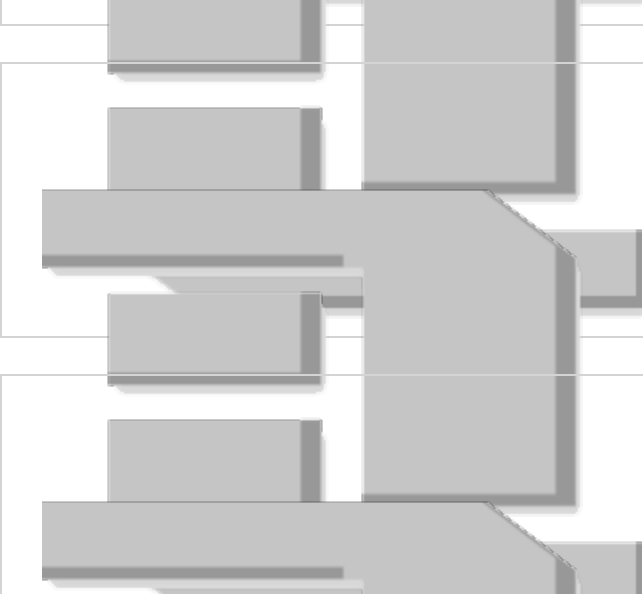
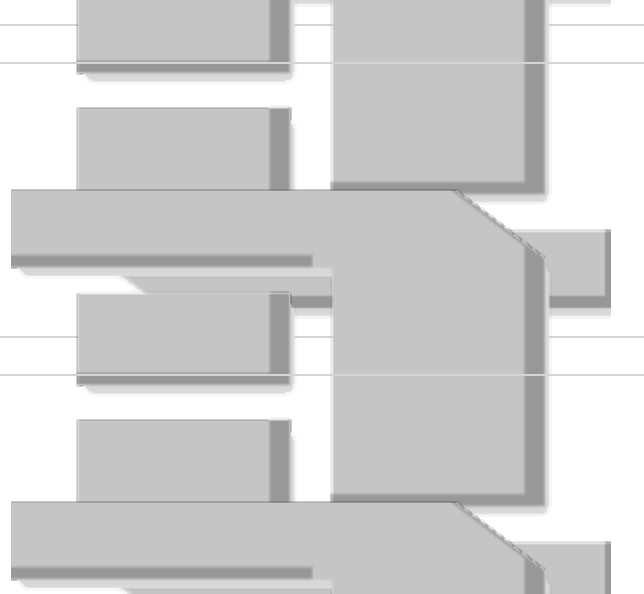
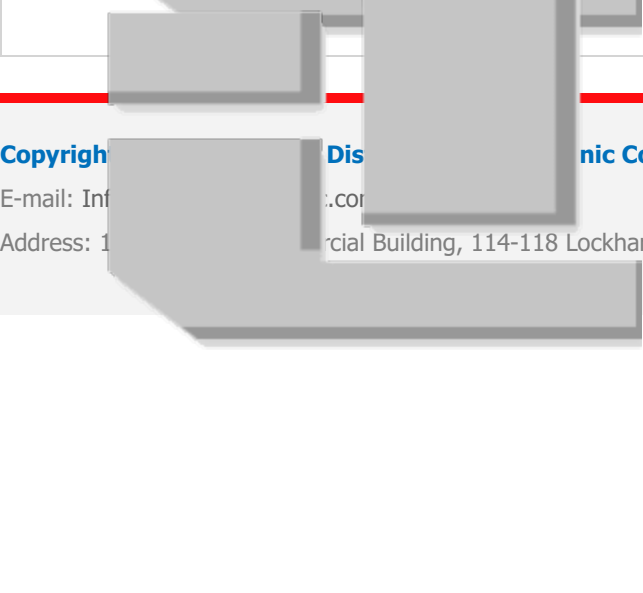
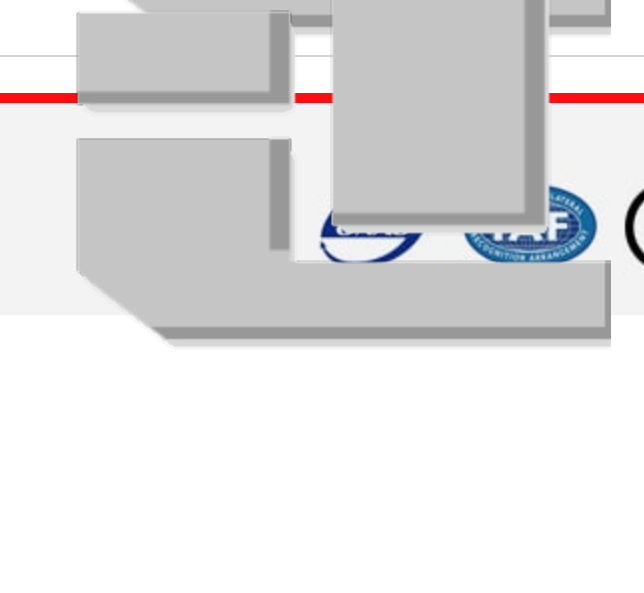
Specifications of MSC8144SVT800A

PART NUMBER	MSC8144SVT800A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP QUAD 800MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2980 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.00V
TYPE	SC3400 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	10.5MB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Ethernet, I²C, SPI, TDM, UART, UTOPIA
CLOCK RATE	800MHz
BASE PART NUMBER	MSC8144

Related Tags

MSC8144SVT800A	MSC8144SVT800A Distributor	MSC8144SVT800A Supplier
MSC8144SVT800A Price	MSC8144SVT800A Pictures	MSC8144SVT800A Image
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MSC8144SVT800A Stock	Buy MSC8144SVT800A	Buy MSC8144SVT800A
MSC8144SVT800A	Supplier	Distributor

Related Products

	MSC8144ETVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4296 pcs RFQ		MSC8144VT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 3004 pcs RFQ
	MSC8144TVT800A Manufacturers: NXP Description: IC DSP QUAD 800MHZ 783FCBGA In stock: 5293 pcs RFQ		MSC8144SVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4340 pcs RFQ
	MSC8144EVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 3614 pcs RFQ		MSC8144TVT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 6578 pcs RFQ
	MSC8144EVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 5780 pcs RFQ		MSC8144SVT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 5537 pcs RFQ
	MSC8144TVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4195 pcs RFQ		MSC8144SVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 6622 pcs RFQ
	MSC8144TVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4613 pcs RFQ		MSC8144ETVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 5258 pcs RFQ

