

NXP Semiconductors / Freescale

MSC8144ESVT1000B

Part Number:	MSC8144ESVT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ENCRYPTION PACSUN R2.1 783FCBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

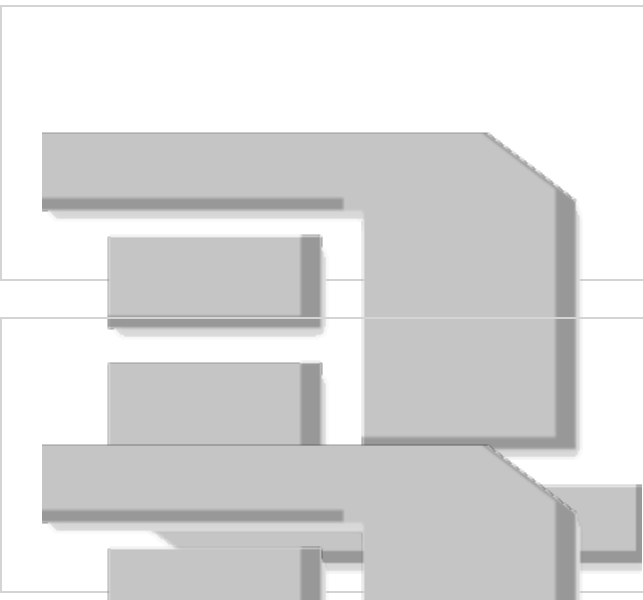
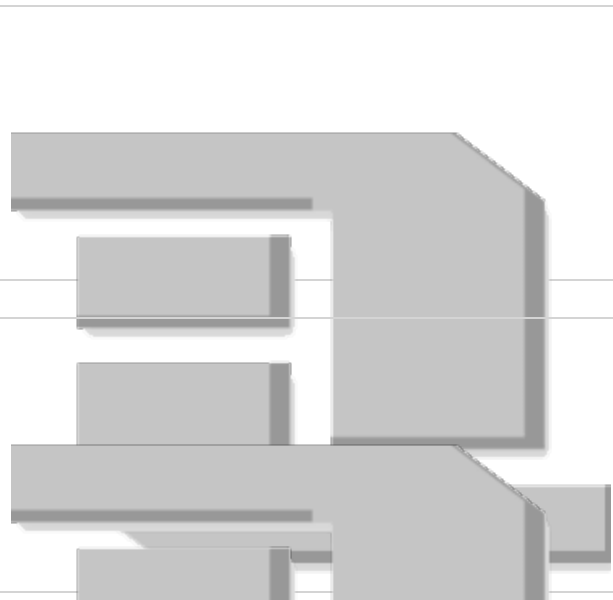
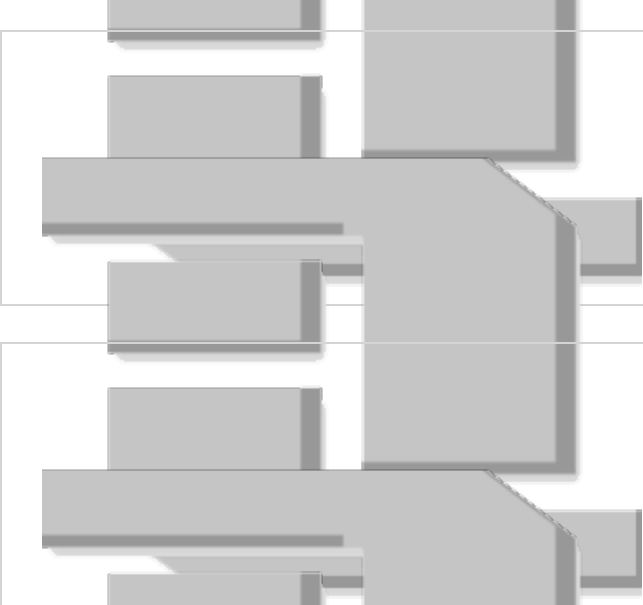
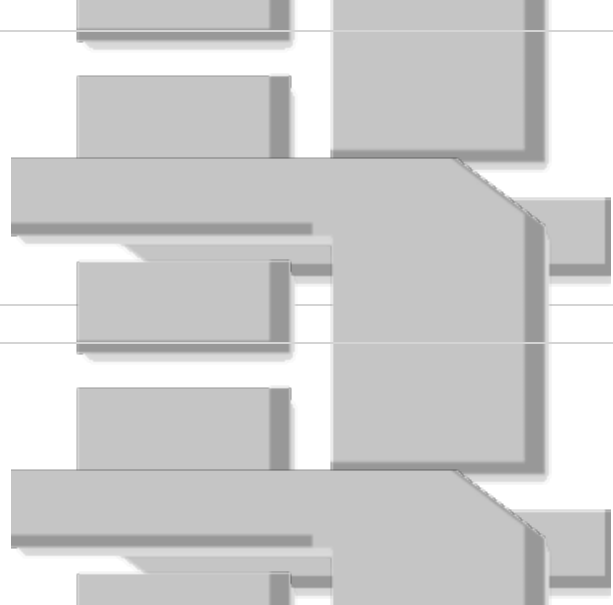
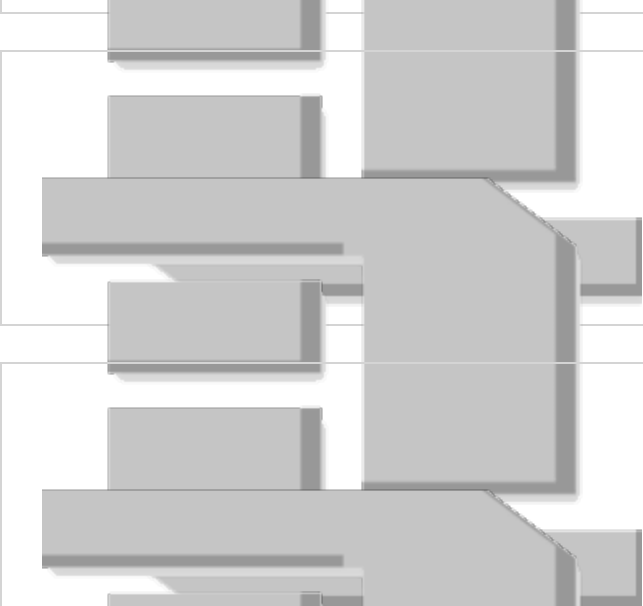
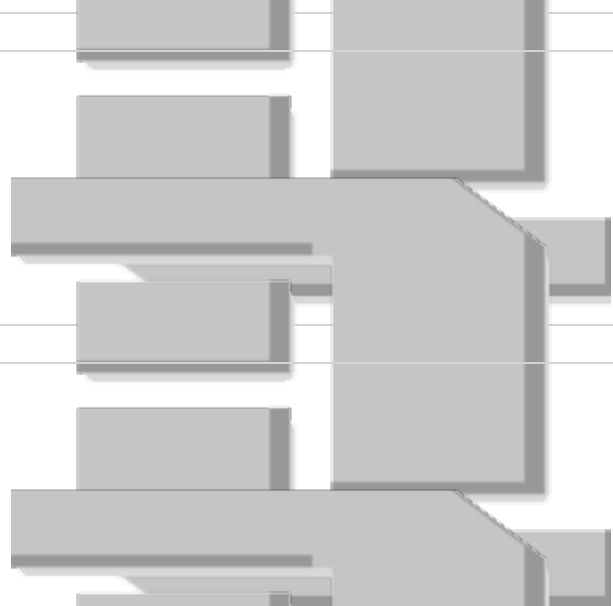
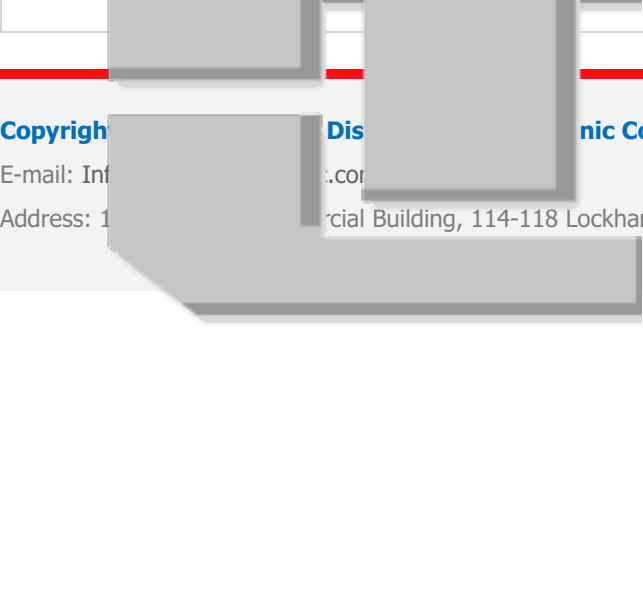
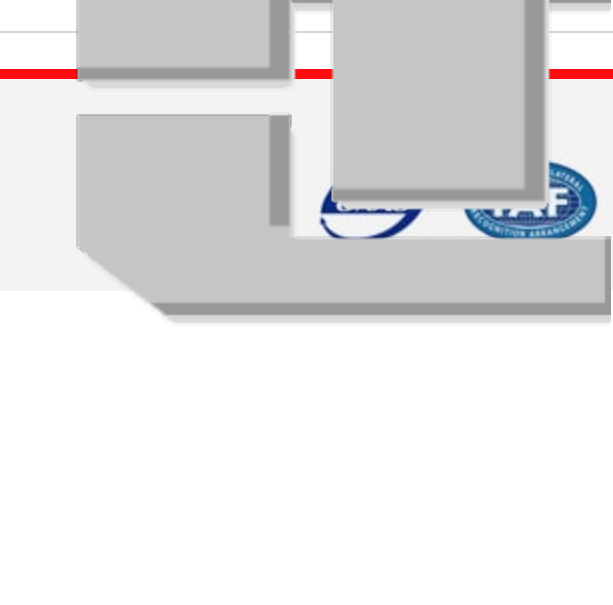
Specifications of MSC8144ESVT1000B

PART NUMBER	MSC8144ESVT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ENCRYPTION PACSUN R2.1 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6388 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	1GHz
BASE PART NUMBER	MSC8144

Related Tags

MSC8144ESVT1000B	MSC8144ESVT1000B Distributor	MSC8144ESVT1000B Supplier
MSC8144ESVT1000B Price	MSC8144ESVT1000B Pictures	MSC8144ESVT1000B Image
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MSC8144ESVT1000B Stock	Buy MSC8144ESVT1000B	Buy MSC8144ESVT1000B
MSC8144ESVT1000B	Supplier	Distributor

Related Products

	MSC8144EVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 3614 pcs RFQ		MSC8126TMP6400 Manufacturers: NXP Description: DSP 16BIT 400MHZ MULTI 431FCBGA In stock: 6762 pcs RFQ
	MSC8144AMC-SA Manufacturers: NXP Description: BOARD AMC SGL WIDTH MSC8144 DSP In stock: 3659 pcs RFQ		MSC8144EVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 5780 pcs RFQ
	MSC8126VT8000 Manufacturers: NXP Description: IC DSP QUAD 16B 500MHZ 431FCBGA In stock: 4214 pcs RFQ		MSC8144ADS Manufacturers: NXP Description: ADS FOR MSC8144 DEVICE In stock: 4582 pcs RFQ
	MSC8144ESVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 2722 pcs RFQ		MSC8144ETVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4296 pcs RFQ
	MSC8126MP8000 Manufacturers: NXP Description: DSP 16BIT 500MHZ MULTI 431FCBGA In stock: 3174 pcs RFQ		MSC8126TVT6400 Manufacturers: NXP Description: IC DSP QUAD 16B 400MHZ 431FCBGA In stock: 2830 pcs RFQ
	MSC8144SVT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 5537 pcs RFQ		MSC8144ETVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 5258 pcs RFQ