

NXP Semiconductors / Freescale

MSC8144ESVT800B

Part Number:	MSC8144ESVT800B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ENCRYPTION PACSUN R2.1 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

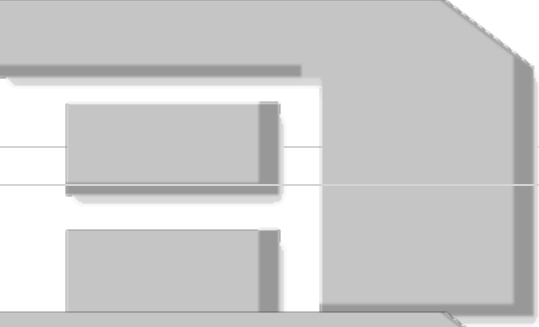
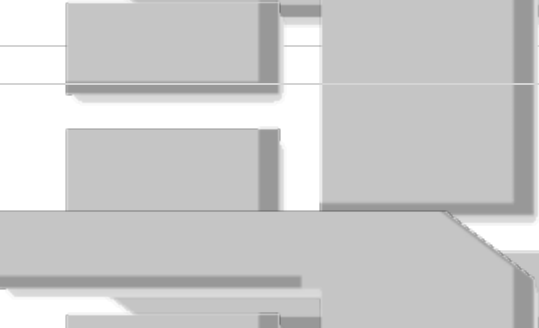
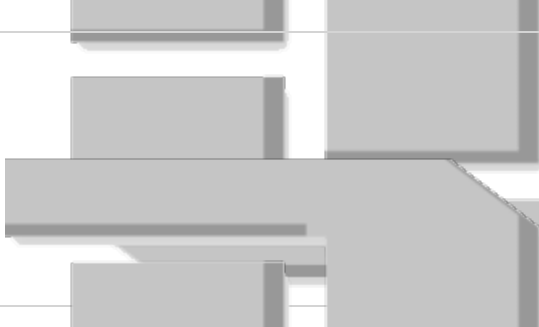
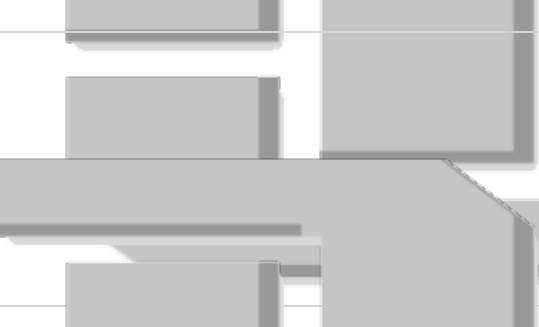
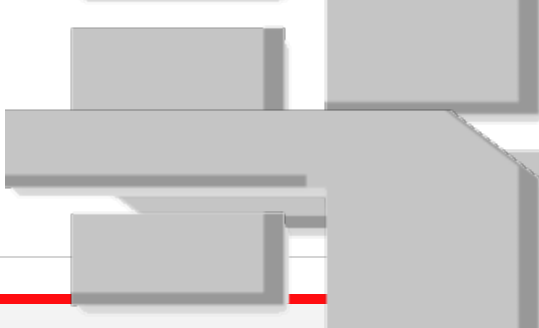
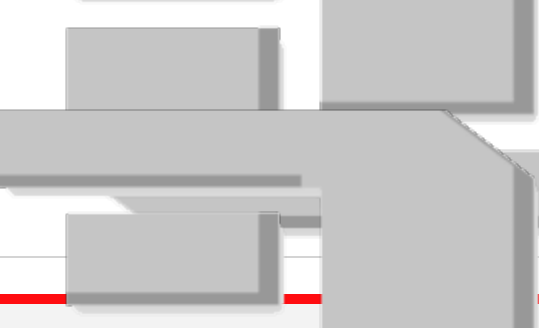
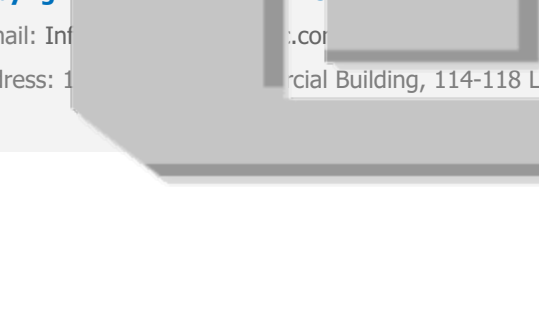
Specifications of MSC8144ESVT800B

PART NUMBER	MSC8144ESVT800B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ENCRYPTION PACSUN R2.1 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2722 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

MSC8144ESVT800B	MSC8144ESVT800B Distributor	MSC8144ESVT800B Supplier
MSC8144ESVT800B Price	MSC8144ESVT800B Pictures	MSC8144ESVT800B Image
MSC8144ESVT800B PDF Datasheet	MSC8144ESVT800B Download Datasheet	MSC8144ESVT800B Datasheet
MSC8144ESVT800B Stock	Buy MSC8144ESVT800B	Buy MSC8144ESVT800B
MSC8144ESVT800B	Supplier	Distributor

Related Products

	MSC8144SVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 6622 pcs 		MSC8144ETVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4296 pcs 
	MSC8144SVT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 5537 pcs 		MSC8144AMC-SA Manufacturers: NXP Description: BOARD AMC SGL WIDTH MSC8144 DSP In stock: 3659 pcs 
	MSC8126TVT6400 Manufacturers: NXP Description: IC DSP QUAD 16B 400MHZ 431FCBGA In stock: 2830 pcs 		MSC8144ETVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 5258 pcs 
	MSC8144EVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 3614 pcs 		MSC8144ADS Manufacturers: NXP Description: ADS FOR MSC8144 DEVICE In stock: 4582 pcs 
	MSC8126VT8000 Manufacturers: NXP Description: IC DSP QUAD 16B 500MHZ 431FCBGA In stock: 4214 pcs 		MSC8144ESVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 6388 pcs 
	MSC8126TMP6400 Manufacturers: NXP Description: DSP 16BIT 400MHZ MULTI 431FCBGA In stock: 6762 pcs 		MSC8144EVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 5780 pcs 