

NXP Semiconductors / Freescale

MSC8144TVT1000B

Part Number:	MSC8144TVT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ENCRYPTION PACSUN R2.1 783FCBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

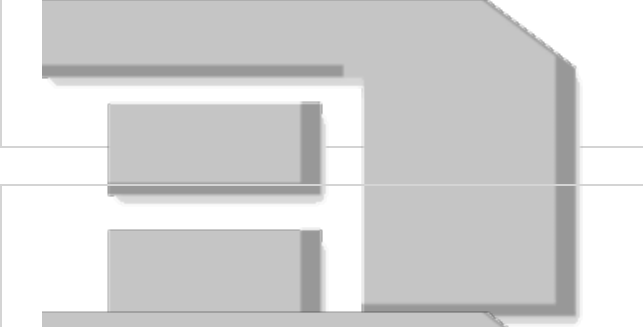
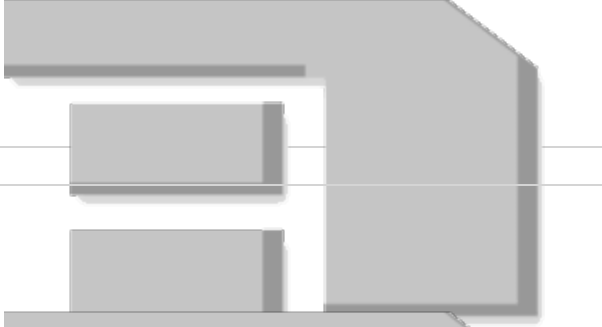
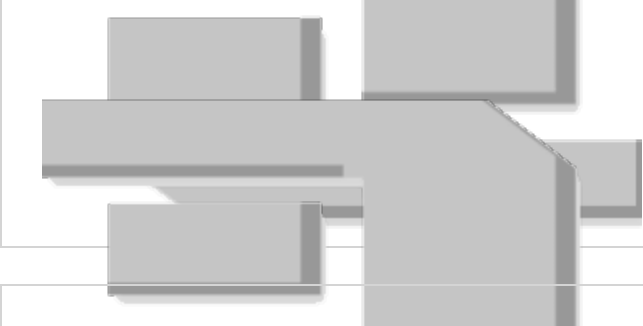
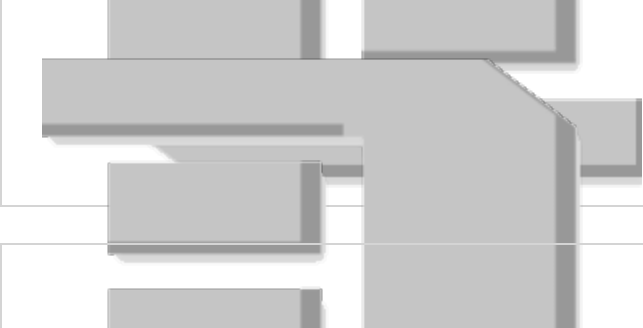
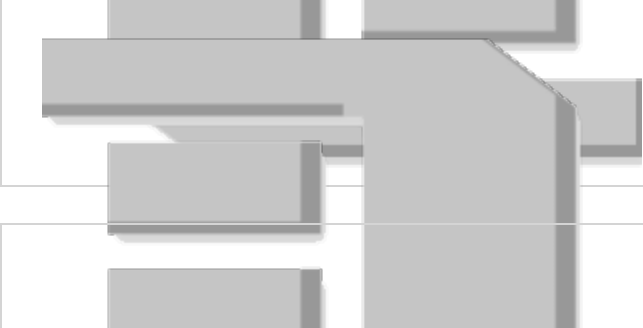
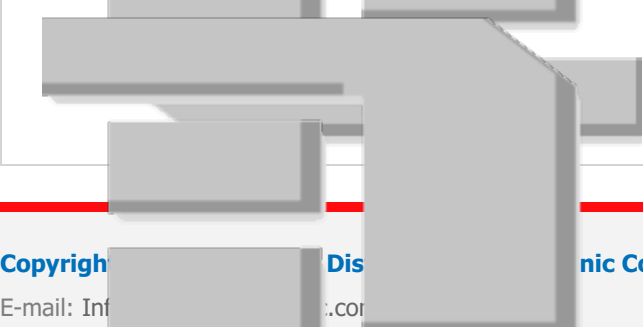
Specifications of MSC8144TVT1000B

PART NUMBER	MSC8144TVT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ENCRYPTION PACSUN R2.1 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4195 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	-40°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

MSC8144TVT1000B	MSC8144TVT1000B Distributor	MSC8144TVT1000B Supplier
MSC8144TVT1000B Price	MSC8144TVT1000B Pictures	MSC8144TVT1000B Image
MSC8144TVT1000B PDF Datasheet	MSC8144TVT1000B Download Datasheet	MSC8144TVT1000B Datasheet
MSC8144TVT1000B Stock	Buy MSC8144TVT1000B	Buy MSC8144TVT1000B
MSC8144TVT1000B	Supplier	Distributor

Related Products

	MSC8144SVT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 5537 pcs 		MSC8144SVT800A Manufacturers: NXP Description: IC DSP QUAD 800MHZ 783FCBGA In stock: 2980 pcs 
	MSC8144TVT800A Manufacturers: NXP Description: IC DSP QUAD 800MHZ 783FCBGA In stock: 5293 pcs 		MSC8144VT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 6366 pcs 
	MSC8144VT800A Manufacturers: NXP Description: IC DSP QUAD 800MHZ 783FCBGA In stock: 5723 pcs 		MSC8144EVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 3614 pcs 
	MSC8144TVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4613 pcs 		MSC8144SVT1000B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 6622 pcs 
	MSC8144VT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 3499 pcs 		MSC8144VT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 3004 pcs 
	MSC8144TVT1000A Manufacturers: NXP Description: IC DSP QUAD 1GHZ 783FCBGA In stock: 6578 pcs 		MSC8144SVT800B Manufacturers: NXP Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: 4340 pcs 