



NXP Semiconductors / Freescale

MSC8144SVT800B

Part Number:	MSC8144SVT800B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ENCRYPTION PACSUN R2.1 783FCBGA
Datasheets:	 MSC8144SVT800B.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

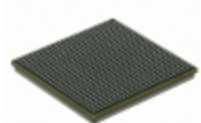
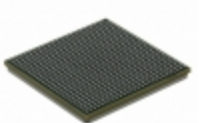
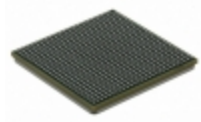
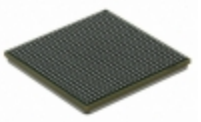
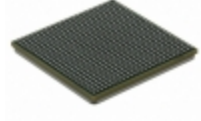
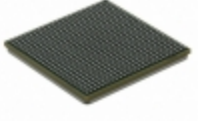
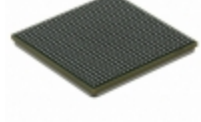
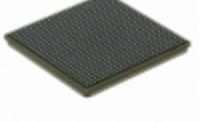
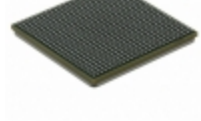
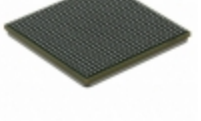
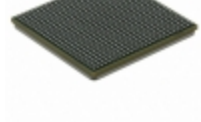
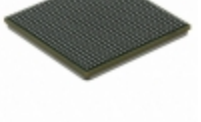
Specifications of MSC8144SVT800B

PART NUMBER	MSC8144SVT800B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ENCRYPTION PACSUN R2.1 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSC8144SVT800B.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.00V
TYPE	SC3400 Core
SUPPLIER DEVICE PACKAGE	783-FCBGA (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

NXP Semiconductors / Freescale MSC8144SVT800B	MSC8144SVT800B Distributor	MSC8144SVT800B Supplier
MSC8144SVT800B Price	MSC8144SVT800B Pictures	MSC8144SVT800B Image
MSC8144SVT800B PDF Datasheet	MSC8144SVT800B Download Datasheet	MSC8144SVT800B Datasheet
MSC8144SVT800B Stock	Buy MSC8144SVT800B	Buy NXP Semiconductors / Freescale MSC8144SVT800B
NXP Semiconductors / Freescale MSC8144SVT800B	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MSC8144SVT800B	NXP Semiconductors MSC8144SVT800B	Freescale MSC8144SVT800B
Freescale Semiconductor - NXP MSC8144SVT800B	NXP USA Inc. MSC8144SVT800B	

Related Products

 MSC8144ETVT800B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ	 MSC8144EVT1000B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ
 MSC8144TVT1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP QUAD 1GHZ 783FCBGA In stock: Out stock RFQ	 MSC8144SVT800A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP QUAD 800MHZ 783FCBGA In stock: Out stock RFQ
 MSC8144EVT800B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ	 MSC8144VT1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP QUAD 1GHZ 783FCBGA In stock: Out stock RFQ
 MSC8144TVT1000B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ	 MSC8144TVT800B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ
 MSC8144TVT800A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP QUAD 800MHZ 783FCBGA In stock: Out stock RFQ	 MSC8144SVT1000B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ
 MSC8144VT1000B Manufacturers: NXP Semiconductors / Freescale Description: ENCRYPTION PACSUN R2.1 783FCBGA In stock: Out stock RFQ	 MSC8144SVT1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP QUAD 1GHZ 783FCBGA In stock: Out stock RFQ