



NXP Semiconductors / Freescale

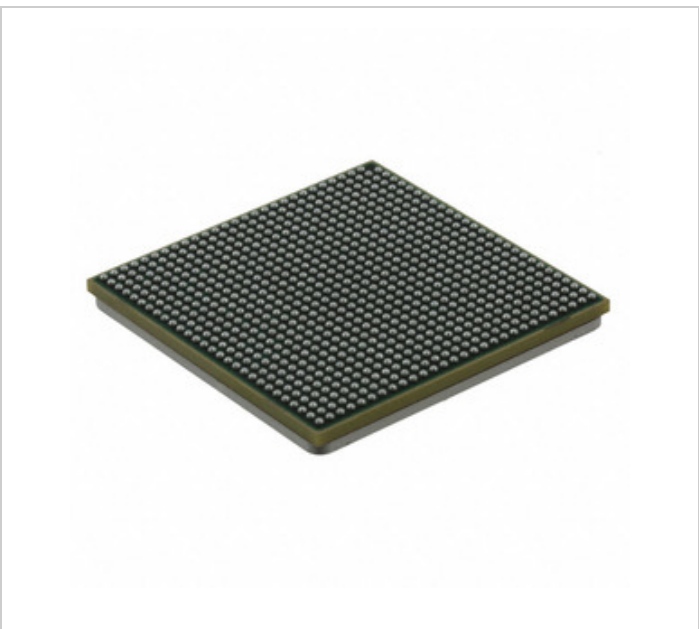


Image may be representation. See specifications for product details.

KMC8144SVT800B

Part Number:	KMC8144SVT800B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 783FCBGA
Datasheets:	 KMC8144SVT800B.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

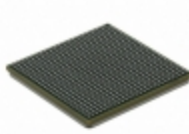
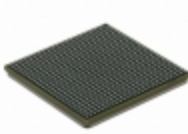
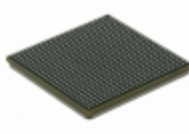
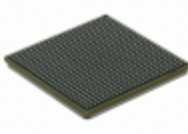
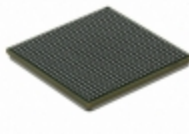
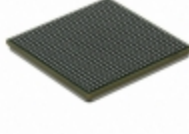
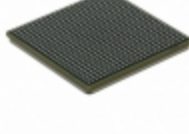
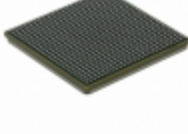
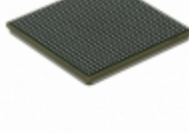
Specifications of KMC8144SVT800B

PART NUMBER	KMC8144SVT800B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KMC8144SVT800B.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	ROM (96 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	EBI/EMI, Ethernet, I²C, PCI, Serial RapidIO, SPI, TDM, UART, UTOPIA
CLOCK RATE	800MHz
BASE PART NUMBER	MC8144

Related Tags

NXP Semiconductors / Freescale KMC8144SVT800B	KMC8144SVT800B Distributor	KMC8144SVT800B Supplier
KMC8144SVT800B Price	KMC8144SVT800B Pictures	KMC8144SVT800B Image
KMC8144SVT800B PDF Datasheet	KMC8144SVT800B Download Datasheet	KMC8144SVT800B Datasheet
KMC8144SVT800B Stock	Buy KMC8144SVT800B	Buy NXP Semiconductors / Freescale KMC8144SVT800B
NXP Semiconductors / Freescale KMC8144SVT800B	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale KMC8144SVT800B	NXP Semiconductors KMC8144SVT800B	Freescale KMC8144SVT800B
Freescale Semiconductor - NXP KMC8144SVT800B	NXP USA Inc. KMC8144SVT800B	

Related Products

 KMC8144SVT1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ	 KMC8144TVT1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ
 KMC8144SVT800A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ	 KMC8144TVT800B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ
 KMC8144VT1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ	 KMC8113TVT4800V Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 300/400MHZ 431FCBGA In stock: Out stock RFQ
 KMC8144VT1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ	 KMC8113TMP4800V Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 300/400MHZ 431FCBGA In stock: Out stock RFQ
 KMC8144SVT1000B Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ	 KMC8144TVT800A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ
 KMC8144TVT1000A Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 783FCBGA In stock: Out stock RFQ	 KMC8113TVT3600V Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 300/400MHZ 431FCBGA In stock: Out stock RFQ