

NXP Semiconductors / Freescale

KMC8144SVT800A

Part Number:	KMC8144SVT800A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC DSP 783FCBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3948 pcs stock
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 KMC8144SVT800A

PART NUMBER	KMC8144SVT800A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3948 pcs
DATA SHEET	
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, I ² C, PCI, Serial RapidIO, SPI, TDM, UART, UTOPIA
CLOCK RATE	800MHz
BASE PART NUMBER	MC8144

Related Tags

KMC8144SVT800A	KMC8144SVT800A Distributor	KMC8144SVT800A Supplier
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Related Products

	<p>KMC8144SVT1000A</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4230 pcs</p> <p>RFQ</p>		<p>KMC8144TVT1000A</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 6373 pcs</p> <p>RFQ</p>
	<p>KMC8113TMP3600V</p> <p>Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 6023 pcs</p> <p>RFQ</p>		<p>KMC8144VT1000A</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4712 pcs</p> <p>RFQ</p>
	<p>KMC8144TVT800B</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3160 pcs</p> <p>RFQ</p>		<p>KMC8144SVT800B</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 5092 pcs</p> <p>RFQ</p>
	<p>KMC8144TVT1000B</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3355 pcs</p> <p>RFQ</p>		<p>KMC8113TVT4800V</p> <p>Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 4190 pcs</p> <p>RFQ</p>
	<p>KMC8113TMP4800V</p> <p>Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 4627 pcs</p> <p>RFQ</p>		<p>KMC8113TVT3600V</p> <p>Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 2795 pcs</p> <p>RFQ</p>
	<p>KMC8144TVT800A</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3033 pcs</p> <p>RFQ</p>		<p>KMC8144SVT1000B</p> <p>Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 5205 pcs</p> <p>RFQ</p>