

NXP Semiconductors / Freescale

KMC8144TVT1000B

Part Number:	KMC8144TVT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

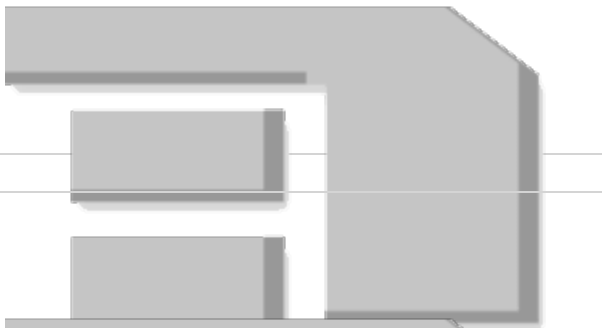
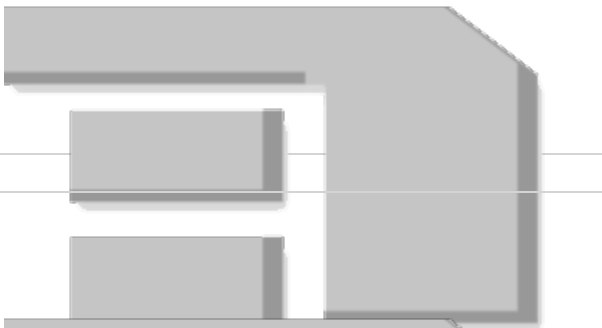
Specifications of KMC8144TVT1000B

PART NUMBER	KMC8144TVT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3355 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	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	1GHz
BASE PART NUMBER	MC8144

Related Tags

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	KMC8144VT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3796 pcs RFQ		KMC8144TVT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 6373 pcs RFQ
	KMC8144TVT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3033 pcs RFQ		KMC8144VT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4712 pcs RFQ
	KMC8144SVT800B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 5092 pcs RFQ		KMC8144SVT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3948 pcs RFQ
	KMC8113TVT4800V Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 6150 pcs RFQ		KMC8144SVT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 5205 pcs RFQ
	KMC8144VT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 6685 pcs RFQ		KMC8144TVT800B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3160 pcs RFQ