

NXP Semiconductors / Freescale

KMC8144TVT1000A

Part Number:	KMC8144TVT1000A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

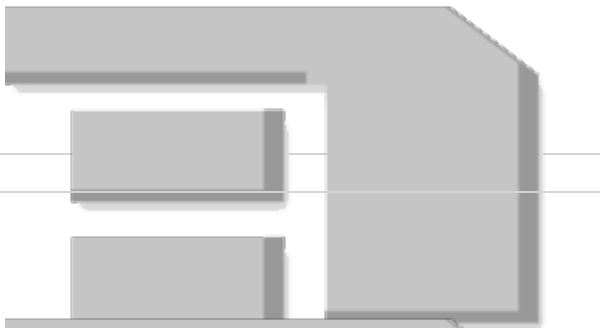
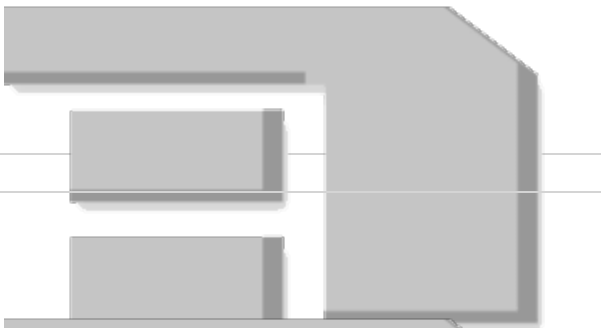
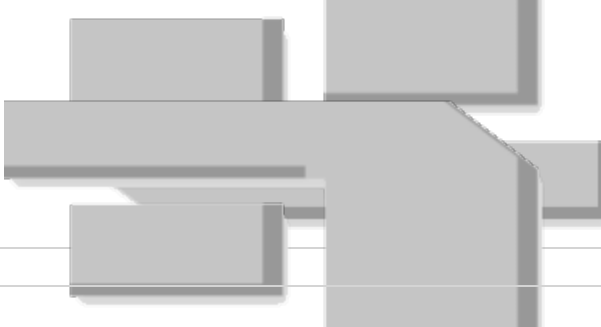
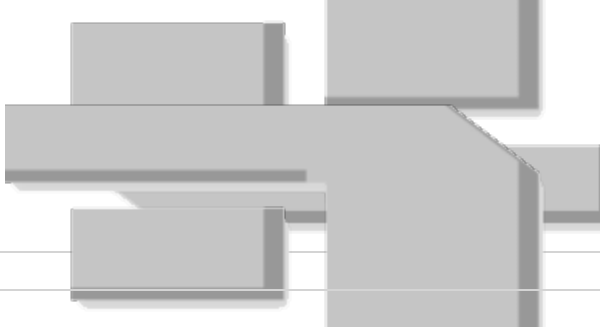
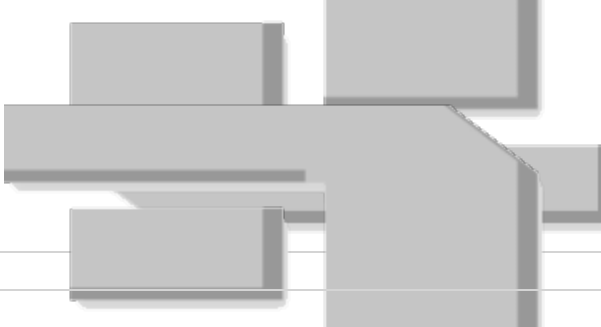
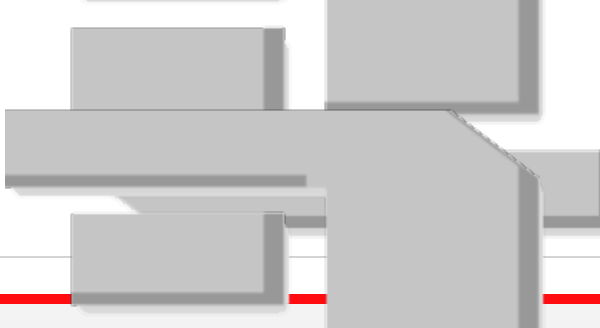
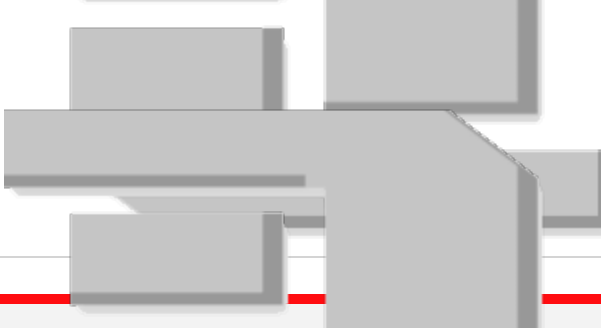
Specifications of KMC8144TVT1000A

PART NUMBER	KMC8144TVT1000A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6373 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

KMC8144TVT1000A	KMC8144TVT1000A Distributor	KMC8144TVT1000A Supplier
KMC8144TVT1000A Price	KMC8144TVT1000A Pictures	KMC8144TVT1000A Image
KMC8144TVT1000A PDF Datasheet	KMC8144TVT1000A Download Datasheet	KMC8144TVT1000A Datasheet
KMC8144TVT1000A Stock	Buy KMC8144TVT1000A	Buy KMC8144TVT1000A
KMC8144TVT1000A	Supplier	Distributor

Related Products

	KMC8113TVT4800V Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 6150 pcs RFQ		KMC8144TVT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3033 pcs RFQ
	KMC8144TVT800B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3160 pcs RFQ		KMC8144SVT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4230 pcs RFQ
	KMC8144VT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4712 pcs RFQ		KMC8144VT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 6685 pcs RFQ
	KMC8113TVT3600V Manufacturers: NXP Description: IC DSP 300/400MHZ 431FCBGA In stock: 2795 pcs RFQ		KMC8144SVT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 5205 pcs RFQ
	KMC8144VT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3796 pcs RFQ		KMC8144TVT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3355 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