

NXP Semiconductors / Freescale

KMC8144VT1000B

Part Number:	KMC8144VT1000B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6685 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

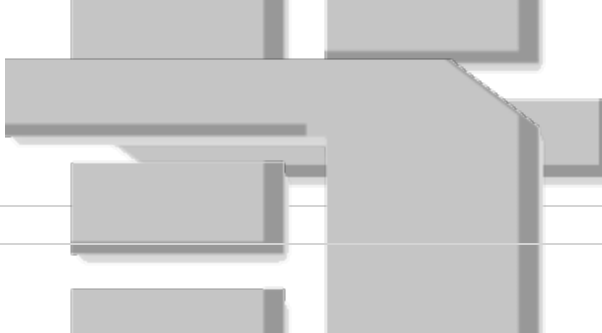
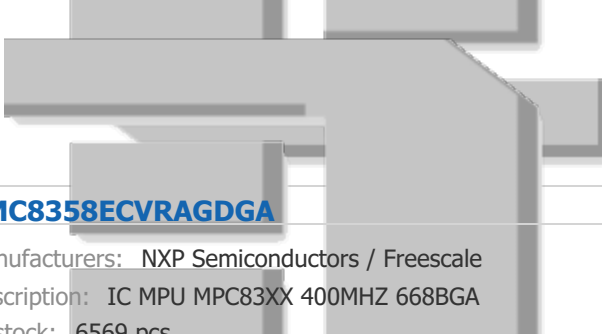
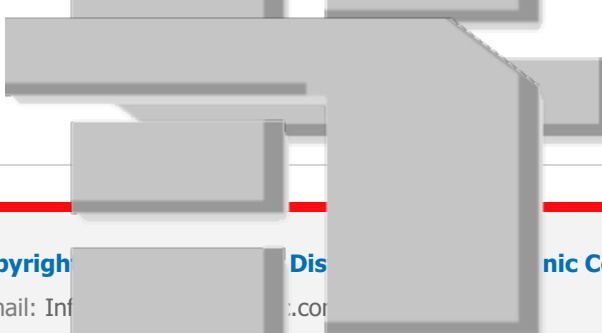
Specifications of KMC8144VT1000B

PART NUMBER	KMC8144VT1000B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6685 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	0°C ~ 90°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

KMC8144VT1000B	KMC8144VT1000B Distributor	KMC8144VT1000B Supplier
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	KMC8144TVT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 6373 pcs RFQ		KMC8358CZUAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 5224 pcs RFQ
	KMC8358CVVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 4718 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		
	KMC8144VT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4712 pcs RFQ	Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 4110 pcs	KMC8144TVT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3033 pcs RFQ
	KMC8144VT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3796 pcs RFQ		
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