

NXP Semiconductors / Freescale

KMC8144VT800B

Part Number:	KMC8144VT800B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

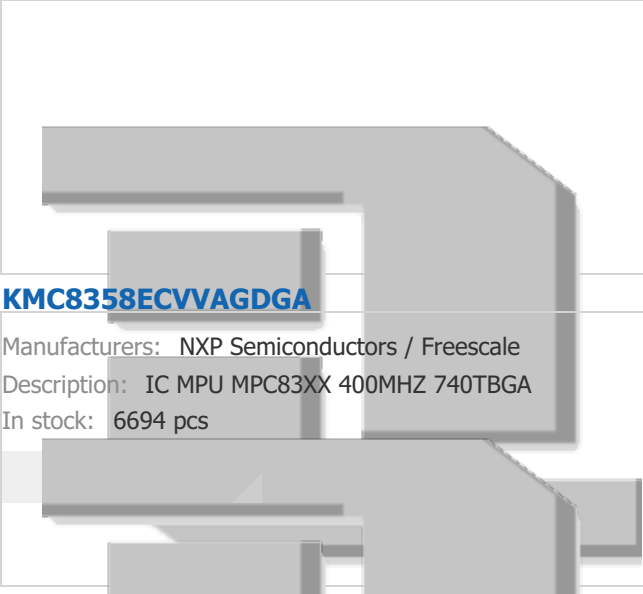
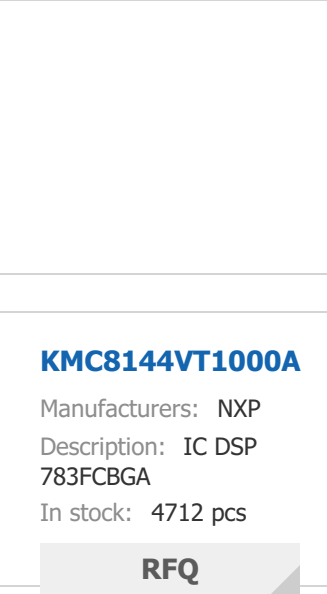
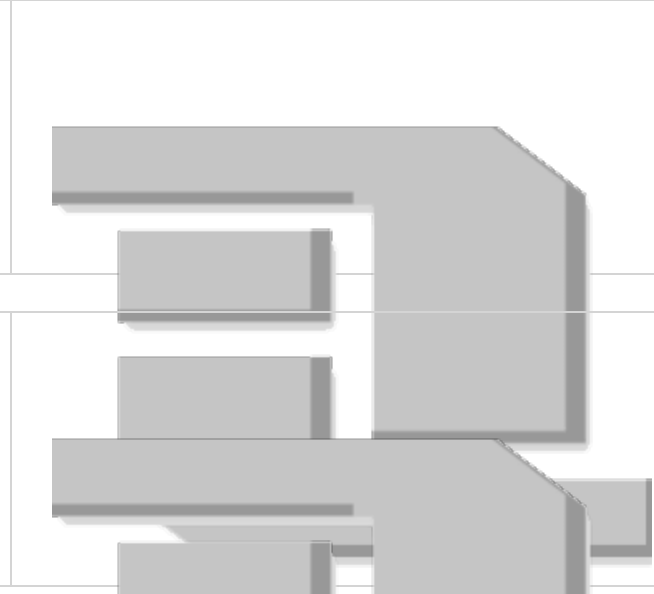
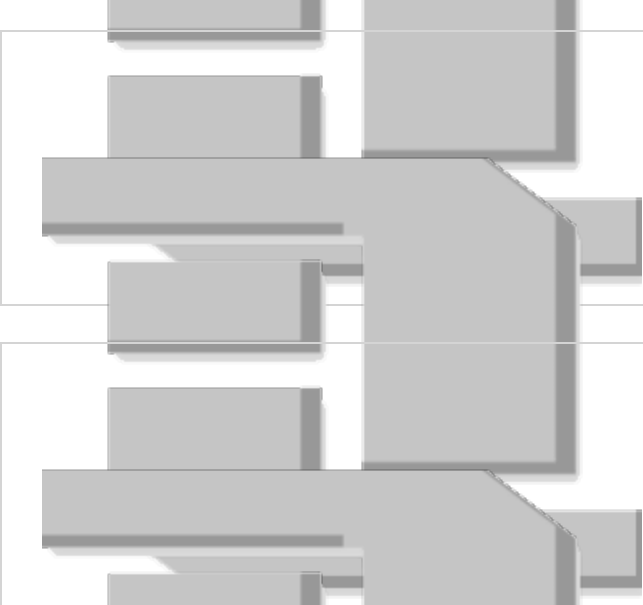
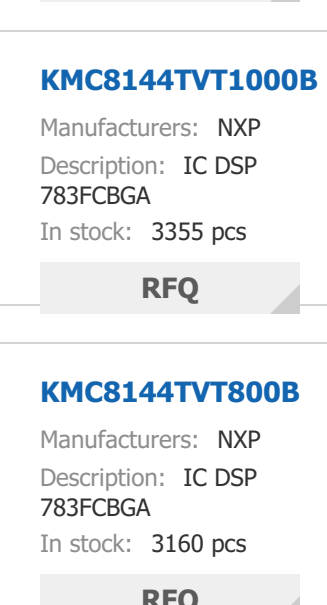
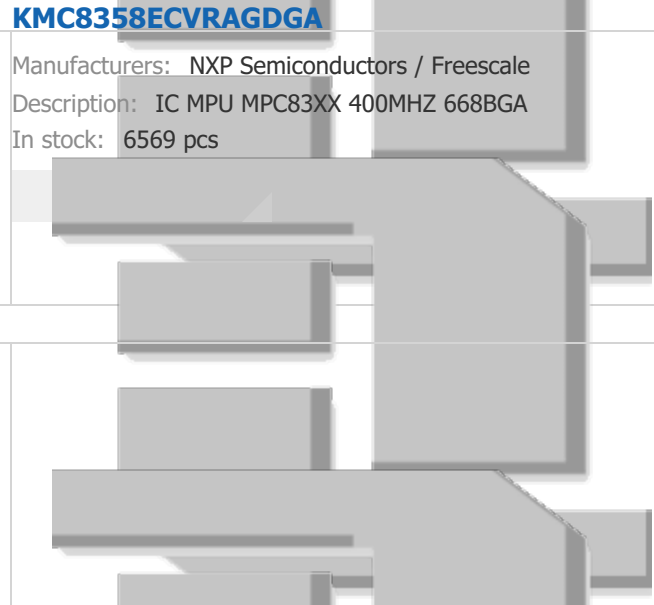
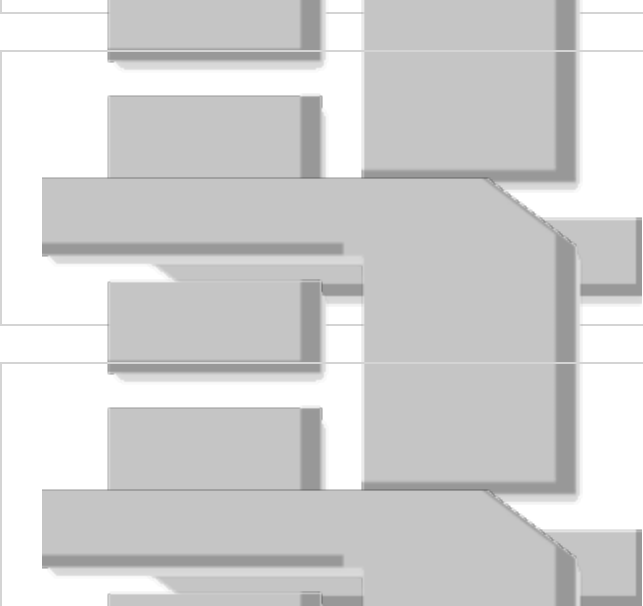
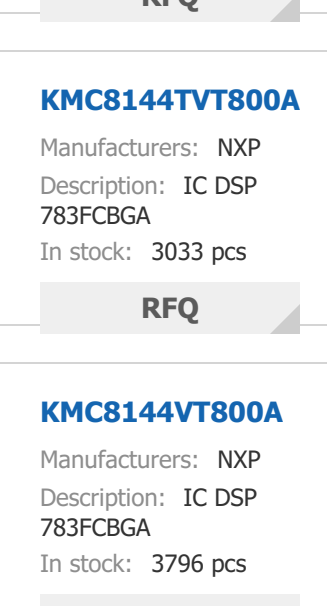
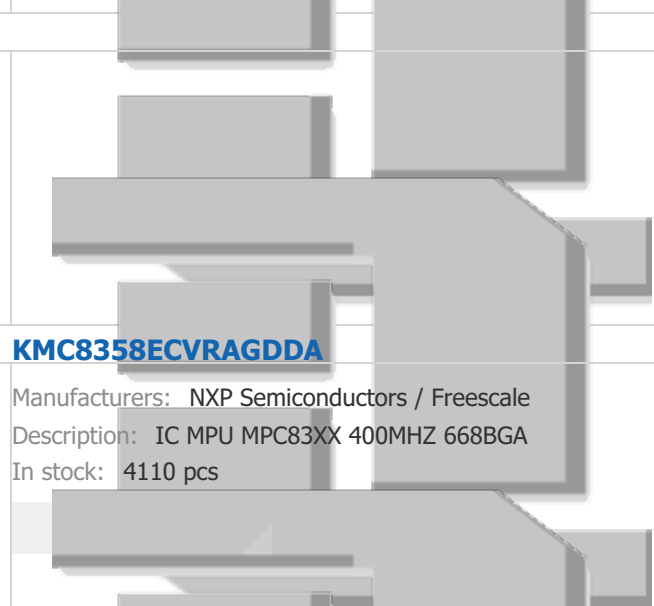
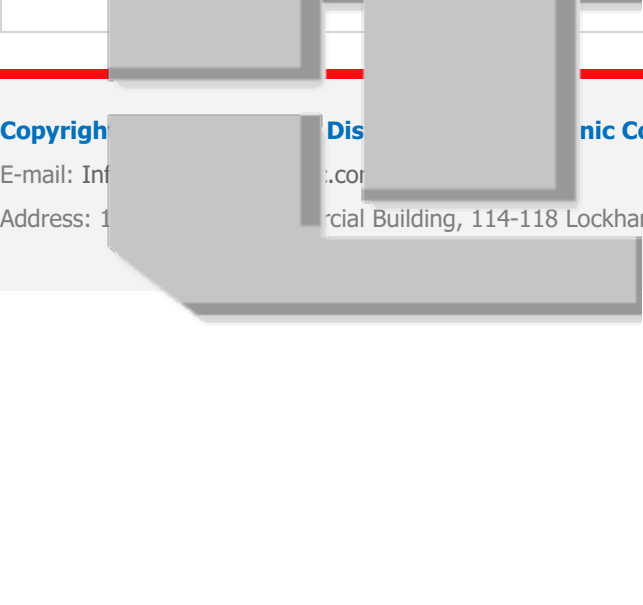
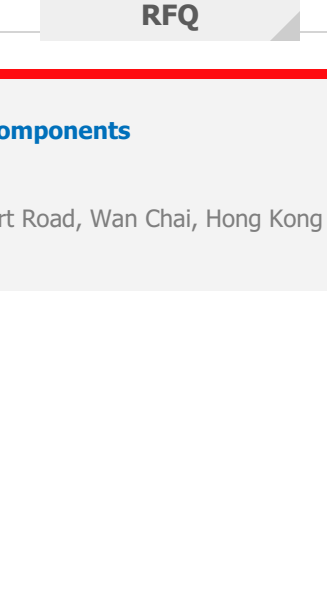
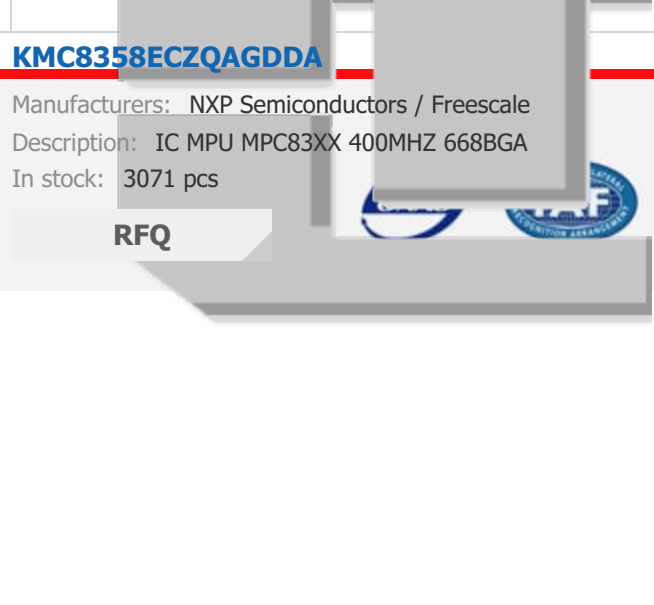
Specifications of KMC8144VT800B

PART NUMBER	KMC8144VT800B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4082 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	800MHz
BASE PART NUMBER	MC8144

Related Tags

KMC8144VT800B	KMC8144VT800B Distributor	KMC8144VT800B Supplier
KMC8144VT800B Price	KMC8144VT800B Pictures	KMC8144VT800B Image
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KMC8144VT800B Stock	Buy KMC8144VT800B	Buy KMC8144VT800B
KMC8144VT800B	Supplier	Distributor

Related Products

 KMC8358ECVVAGDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6694 pcs	 KMC8144VT1000A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 4712 pcs	 KMC8358CZUAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 5224 pcs
 KMC8144TVT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3355 pcs	 KMC8358ECVRAGDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 6569 pcs	 KMC8144VT1000B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 6685 pcs
 KMC8144TVT800B Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3160 pcs	 KMC8358CZVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 4718 pcs	 KMC8144VT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3033 pcs
 KMC8144VT800A Manufacturers: NXP Description: IC DSP 783FCBGA In stock: 3796 pcs	 KMC8358ECVRAGDDA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 4110 pcs	 KMC8358ECZQAGDDA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3071 pcs

RFQ

