

NXP Semiconductors / Freescale

KMSC8122VT8000

Part Number:	KMSC8122VT8000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 16BIT QUAD 500MHZ 431FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

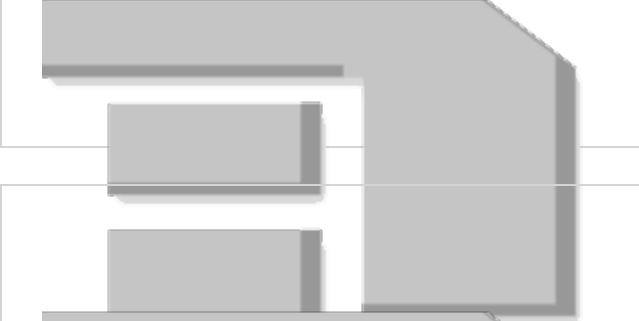
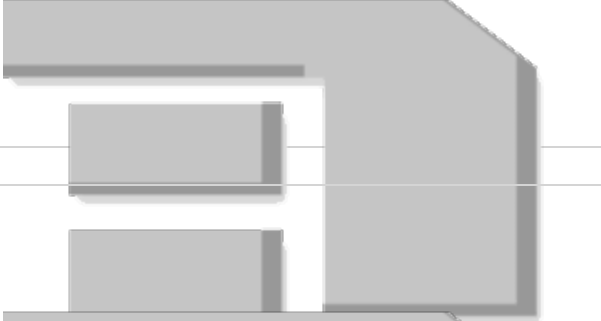
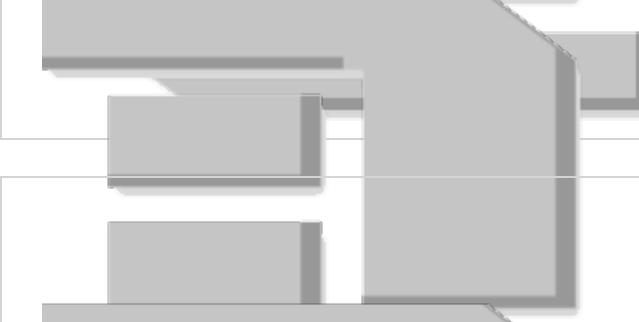
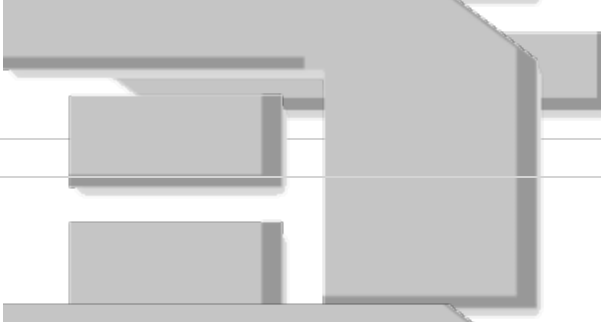
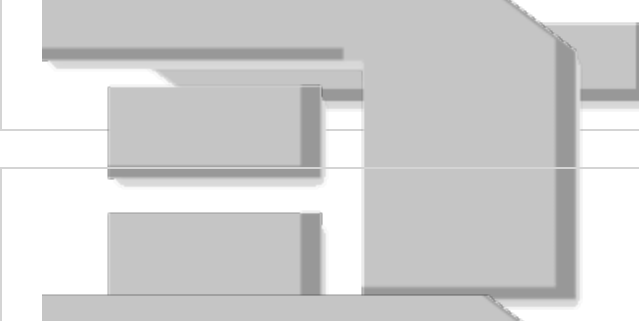
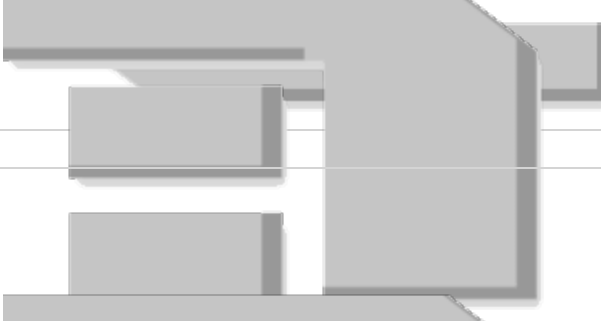
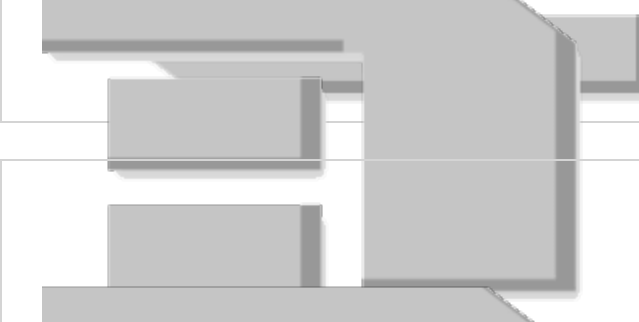
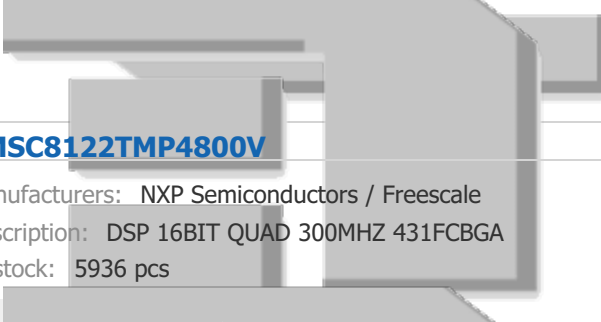
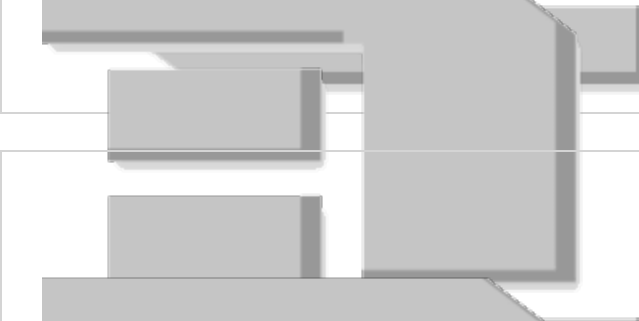
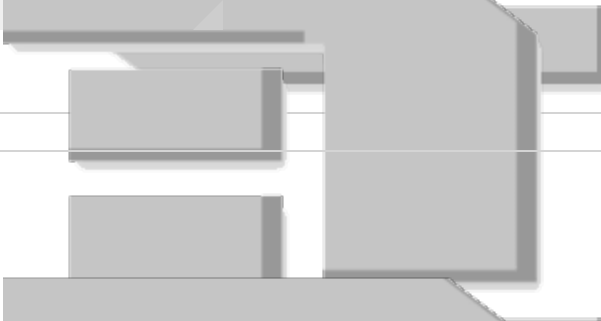
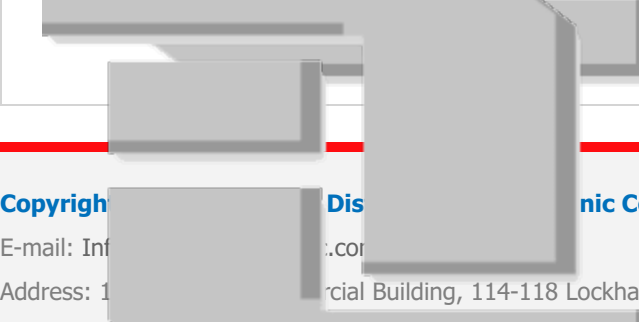
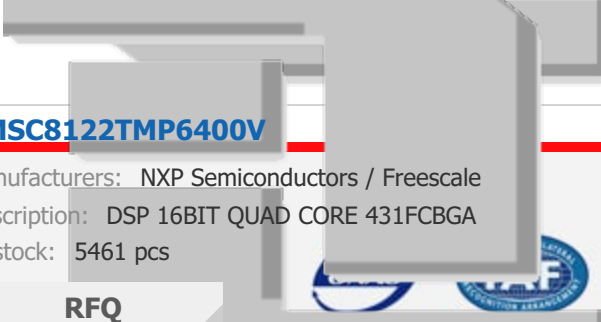
Specifications of KMSC8122VT8000

PART NUMBER	KMSC8122VT8000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 16BIT QUAD 500MHZ 431FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5625 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	SC140 Core
SUPPLIER DEVICE PACKAGE	431-FCPBGA (20x20)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	431-BFBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
ON-CHIP RAM	1.436MB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	DSI, Ethernet, RS-232
CLOCK RATE	500MHz
BASE PART NUMBER	MSC8122

Related Tags

KMSC8122VT8000	KMSC8122VT8000 Distributor	KMSC8122VT8000 Supplier
KMSC8122VT8000 Price	KMSC8122VT8000 Pictures	KMSC8122VT8000 Image
KMSC8122VT8000 PDF Datasheet	KMSC8122VT8000 Download Datasheet	KMSC8122VT8000 Datasheet
KMSC8122VT8000 Stock	Buy KMSC8122VT8000	Buy KMSC8122VT8000
KMSC8122VT8000	Supplier	Distributor

Related Products

	KMSC8122TVT6400V Manufacturers: NXP Description: DSP 16BIT QUAD CORE 431FCBGA In stock: 2754 pcs RFQ		KMSC8122TVT6400 Manufacturers: NXP Description: DSP 16BIT QUAD CORE 431FCBGA In stock: 4688 pcs RFQ
	KMSC8126VT8000 Manufacturers: NXP Description: DSP 16BIT QUAD 500MHZ 431FCBGA In stock: 4146 pcs RFQ		KMSC8126MP8000 Manufacturers: NXP Description: DSP 16BIT QUAD 500MHZ 431FCBGA In stock: 6835 pcs RFQ
	KMSC8126TVT6400 Manufacturers: NXP Description: DSP 16BIT QUAD CORE 431FCBGA In stock: 2814 pcs RFQ		KMSC8122TMP6400 Manufacturers: NXP Description: DSP 16BIT QUAD CORE 431FCBGA In stock: 3101 pcs RFQ
	KMSC8122MP8000 Manufacturers: NXP Description: DSP 16BIT QUAD 500MHZ 431FCBGA In stock: 4701 pcs RFQ		KMSC8122TMP4800V Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT QUAD 300MHZ 431FCBGA In stock: 5936 pcs RFQ
	KMSC8122TVT4800V Manufacturers: NXP Description: DSP 16BIT QUAD 300MHZ 431FCBGA In stock: 6580 pcs RFQ		KMSC7119VM1200 Manufacturers: NXP Description: DSP 16BIT W/DDR CTRLR 400-MAPBGA In stock: 4514 pcs RFQ
	KMSC8126TMP6400 Manufacturers: NXP Description: DSP 16BIT QUAD CORE 431FCBGA In stock: 2892 pcs RFQ		KMSC8122TMP6400V Manufacturers: NXP Semiconductors / Freescale Description: DSP 16BIT QUAD CORE 431FCBGA In stock: 5461 pcs RFQ