

NXP Semiconductors / Freescale

MSC8122VT8000

Part Number:	MSC8122VT8000
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC DSP QUAD 16B 500MHZ 431FCBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

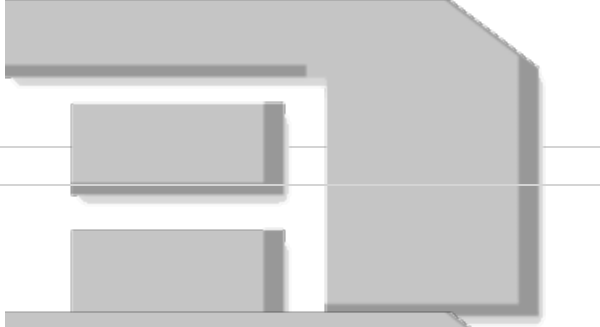
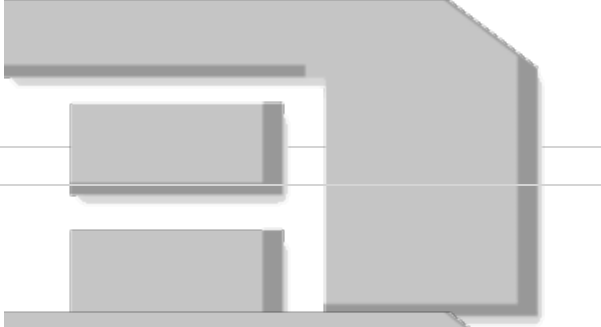
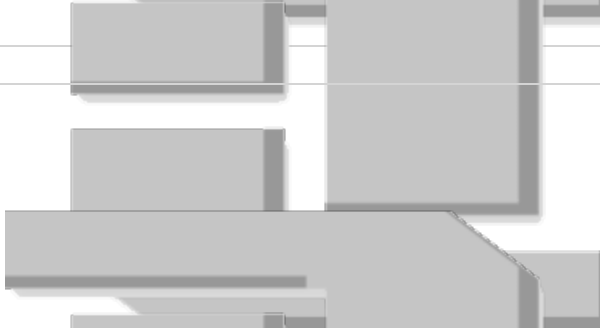
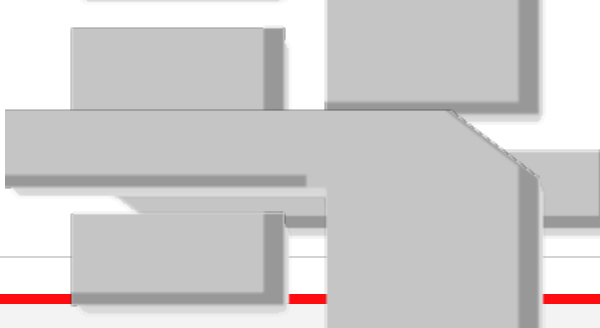
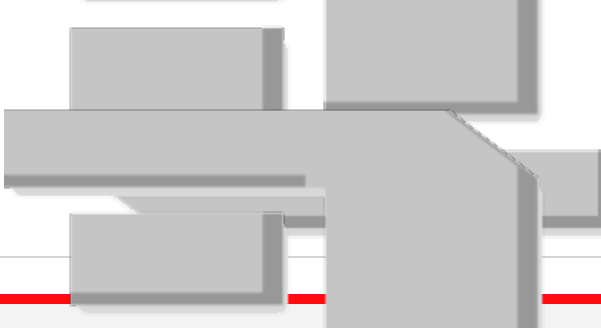
Specifications of MSC8122VT8000

PART NUMBER	MSC8122VT8000
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC DSP QUAD 16B 500MHZ 431FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4386 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

MSC8122VT8000	MSC8122VT8000 Distributor	MSC8122VT8000 Supplier
MSC8122VT8000 Price	MSC8122VT8000 Pictures	MSC8122VT8000 Image
MSC8122VT8000 PDF Datasheet	MSC8122VT8000 Download Datasheet	MSC8122VT8000 Datasheet
MSC8122VT8000 Stock	Buy MSC8122VT8000	Buy MSC8122VT8000
MSC8122VT8000	Supplier	Distributor

Related Products

	MSC8126TMP6400 Manufacturers: NXP Description: DSP 16BIT 400MHZ MULTI 431FCBGA In stock: 6762 pcs RFQ		MSC8122TVT6400V Manufacturers: NXP Description: IC DSP QUAD 16B 400MHZ 431FCBGA In stock: 4286 pcs RFQ
	MSC8122TMP6400 Manufacturers: NXP Description: DSP 16BIT 400MHZ MULTI 431FCBGA In stock: 5830 pcs RFQ		MSC8122TMP4800V Manufacturers: NXP Description: DSP 16BIT 300MHZ MULTI 431FCBGA In stock: 5830 pcs RFQ
	MSC8144ADS Manufacturers: NXP Description: ADS FOR MSC8144 DEVICE In stock: 4582 pcs RFQ		MSC8126TVT6400 Manufacturers: NXP Description: IC DSP QUAD 16B 400MHZ 431FCBGA In stock: 2830 pcs RFQ
	MSC8122TVT6400 Manufacturers: NXP Description: DSP 16BIT 400MHZ MULTI 431FCBGA In stock: 5633 pcs RFQ		MSC8126MP8000 Manufacturers: NXP Description: DSP 16BIT 500MHZ MULTI 431FCBGA In stock: 2830 pcs RFQ
	MSC8122TVT4800V Manufacturers: NXP Description: IC DSP QUAD 16B 300MHZ 431FCBGA In stock: 6077 pcs RFQ		MSC8126VT8000 Manufacturers: NXP Description: IC DSP QUAD 16B 500MHZ 431FCBGA In stock: 4214 pcs RFQ
	MSC8126ADSE Manufacturers: NXP Description: KIT ADVANCED DEV SYSTEM 8126 In stock: 3800 pcs RFQ		MSC8122TMP6400V Manufacturers: NXP Description: DSP 16BIT 400MHZ MULTI 431FCBGA In stock: 4523 pcs RFQ