

NXP Semiconductors / Freescale

MSC8112TVT2400V

Part Number:	MSC8112TVT2400V
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP DUAL CORE 431FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

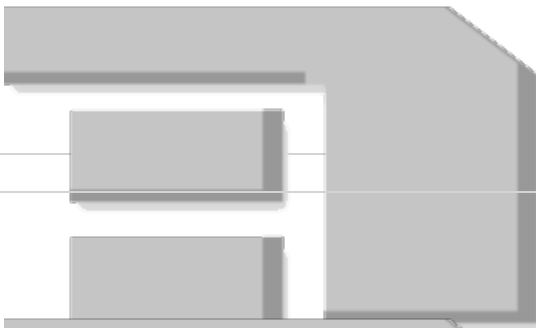
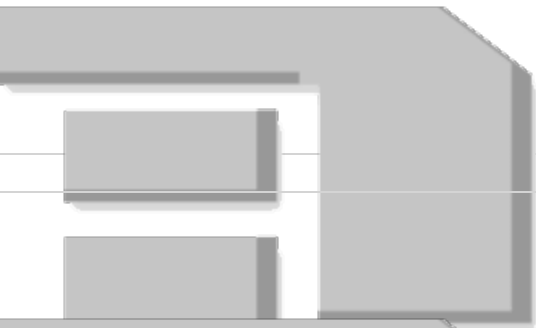
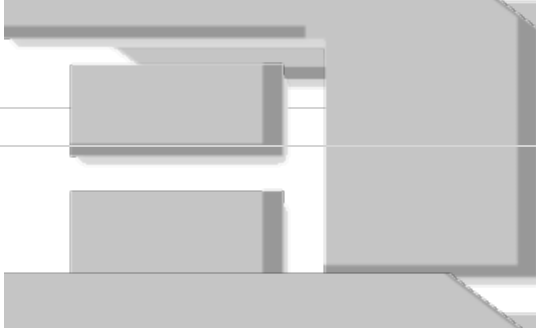
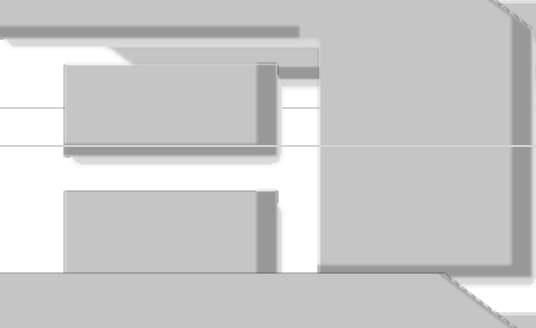
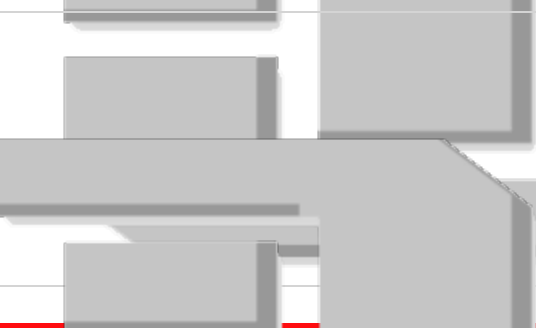
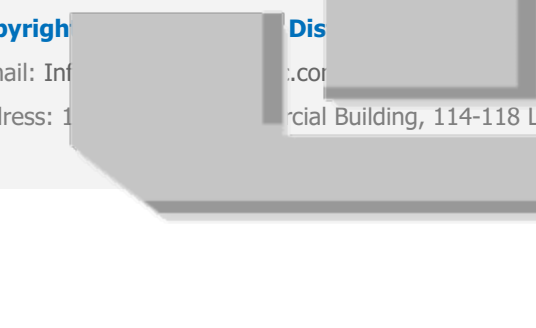
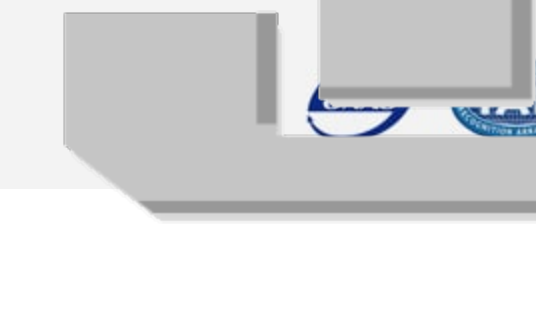
Specifications of MSC8112TVT2400V

PART NUMBER	MSC8112TVT2400V
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP DUAL CORE 431FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3060 pcs
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.10V
TYPE	SC140 Core
SUPPLIER DEVICE PACKAGE	431-FCPBGA (20x20)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	431-BFBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
ON-CHIP RAM	448kB
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	Ethernet, I²C, TDM, UART
CLOCK RATE	300MHz
BASE PART NUMBER	MSC8112

Related Tags

MSC8112TVT2400V	MSC8112TVT2400V Distributor	MSC8112TVT2400V Supplier
MSC8112TVT2400V Price	MSC8112TVT2400V Pictures	MSC8112TVT2400V Image
MSC8112TVT2400V PDF Datasheet	MSC8112TVT2400V Download Datasheet	MSC8112TVT2400V Datasheet
MSC8112TVT2400V Stock	Buy MSC8112TVT2400V	Buy MSC8112TVT2400V
MSC8112TVT2400V	Supplier	Distributor

Related Products

	MSC8122TMP4800V Manufacturers: NXP Description: DSP 16BIT 300MHZ MULTI 431FCBGA In stock: 5830 pcs RFQ		MSC8113TVT3600V Manufacturers: NXP Description: DSP TRI-CORE 431FCBGA In stock: 4022 pcs RFQ
	MSC8113TMP4800V Manufacturers: NXP Description: DSP TRI-CORE 431FCBGA In stock: 5065 pcs RFQ		MSC8103VT1100F Manufacturers: NXP Description: IC DSP 16BIT 275MHZ 332FCBGA In stock: 3872 pcs RFQ
	MSC8101VT1500F Manufacturers: NXP Description: IC DSP 16BIT 250MHZ 332FCBGA In stock: 6828 pcs RFQ		MSC8103M1200F Manufacturers: NXP Description: DSP 16BIT 300MHZ CPM 332FCBGA In stock: 7062 pcs RFQ
	MSC8112TMP2400V Manufacturers: NXP Description: DSP DUAL CORE 431FCBGA In stock: 3604 pcs RFQ		MSC8103VT1200F Manufacturers: NXP Description: IC DSP 16BIT 300MHZ 332FCBGA In stock: 3872 pcs RFQ
	MSC8113TMP3600V Manufacturers: NXP Description: DSP TRI-CORE 431FCBGA In stock: 4908 pcs RFQ		MSC8122MP8000 Manufacturers: NXP Description: DSP 16BIT 500MHZ MULTI 431FCBGA In stock: 5879 pcs RFQ
	MSC8122ADSE Manufacturers: NXP Description: KIT ADVANCED DEV SYSTEM 8122 In stock: 6882 pcs RFQ		MSC8103M1100F Manufacturers: NXP Description: DSP 16BIT 275MHZ CPM 332FCBGA In stock: 5107 pcs RFQ