

NXP Semiconductors / Freescale

MPC8379VRAJFA

Part Number:	MPC8379VRAJFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 533MHZ 689TEBGA
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	1446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

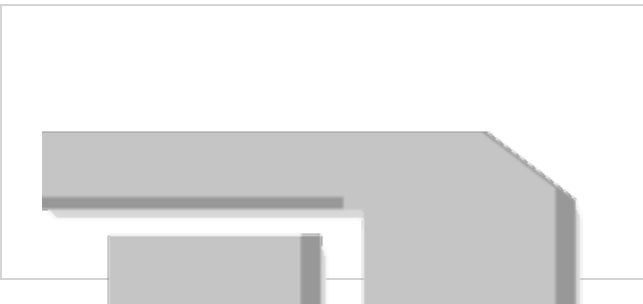
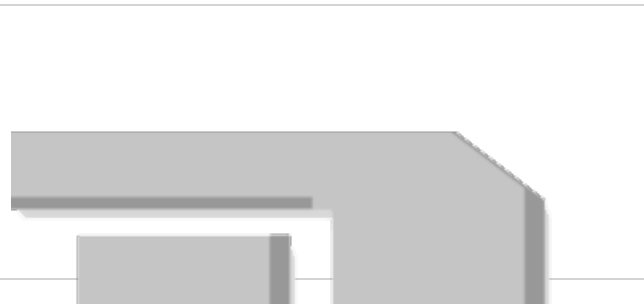
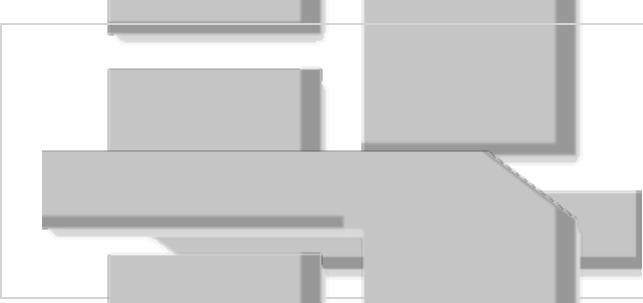
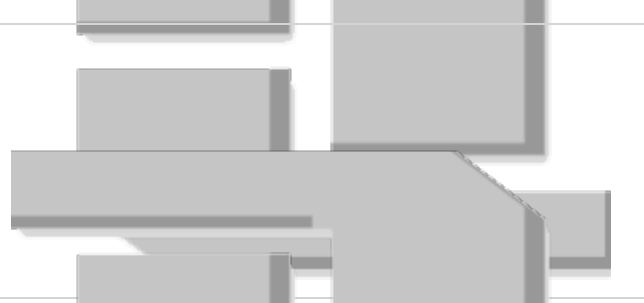
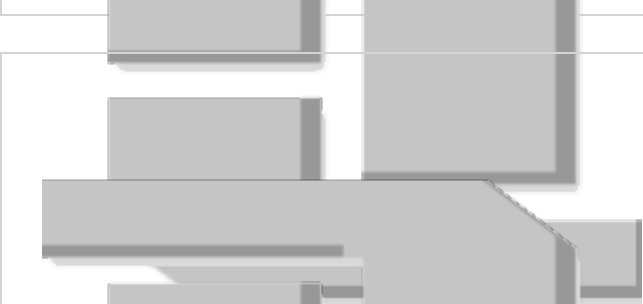
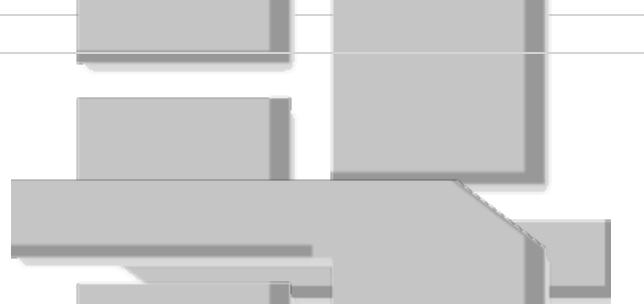
Specifications of MPC8379VRAJFA

PART NUMBER	MPC8379VRAJFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 533MHZ 689TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1446 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	689-TEPBGA II (31x31)
SPEED	533MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	SATA 3Gbps (4)
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	689-BBGA Exposed Pad
OTHER NAMES	568-14289 935317516557 MPC8379VRAJFA-ND
OPERATING TEMPERATURE	0°C ~ 125°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300c4s Microprocessor IC MPC83xx 1 Core, 32-Bit 533MHz 689-TEPBGA II (31x31)
CORE PROCESSOR	PowerPC e300c4s
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8379
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, PCI, SPI

Related Tags

MPC8379VRAJFA	MPC8379VRAJFA Distributor	MPC8379VRAJFA Supplier
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Related Products

	MPC8379EVRANGA Manufacturers: NXP Description: IC MPU MPC83XX 800MHZ 689TEBGA In stock: 1084 pcs RFQ		MPC8379VRALGA Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: 3286 pcs RFQ
	MPC8379VRAJF Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 689TEBGA In stock: 6074 pcs RFQ		MPC8379VRANG Manufacturers: NXP Description: IC MPU MPC83XX 800MHZ 689TEBGA In stock: 4274 pcs RFQ
	MPC8379EVRANG Manufacturers: NXP Description: IC MPU MPC83XX 800MHZ 689TEBGA In stock: 2901 pcs RFQ		MPC837XE-MDS-PB Manufacturers: NXP Description: BOARD PROCESSOR FOR MDS S In stock: 4103 pcs RFQ
	MPC8379EVRALGA Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: 1437 pcs RFQ		MPC8379VRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 689TEBGA In stock: 5571 pcs RFQ
	MPC8379VRAGDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 689TEBGA In stock: 3624 pcs RFQ		MPC850CVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 1913 pcs RFQ
	MPC850CVR50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 6791 pcs RFQ		MPC8379VRALG Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: 2922 pcs RFQ

