

NXP Semiconductors / Freescale

MPC8323VRADDC

Part Number:	MPC8323VRADDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

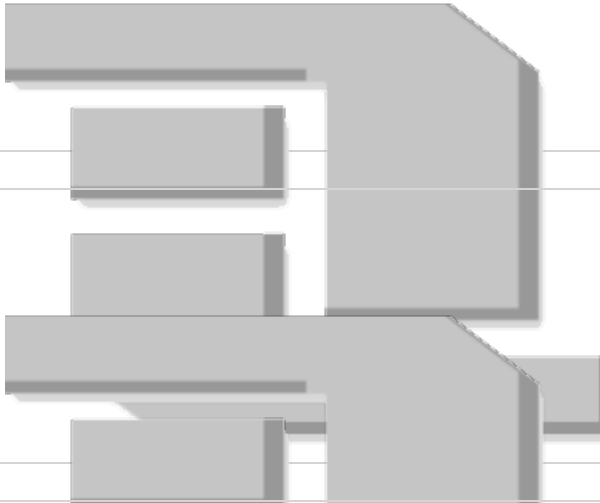
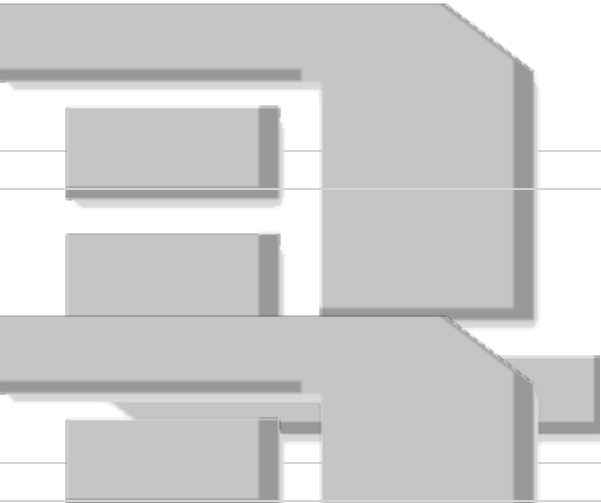
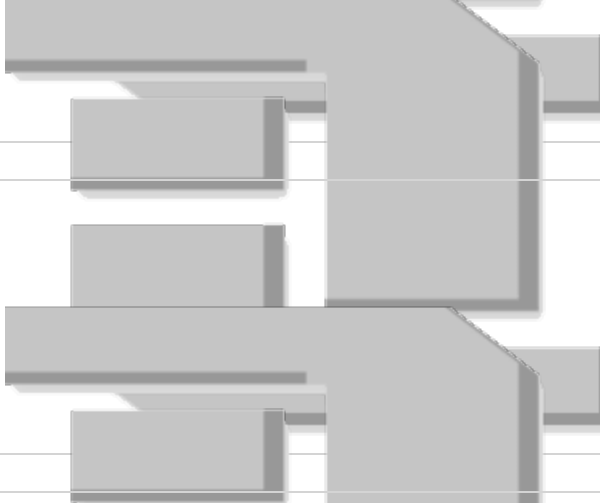
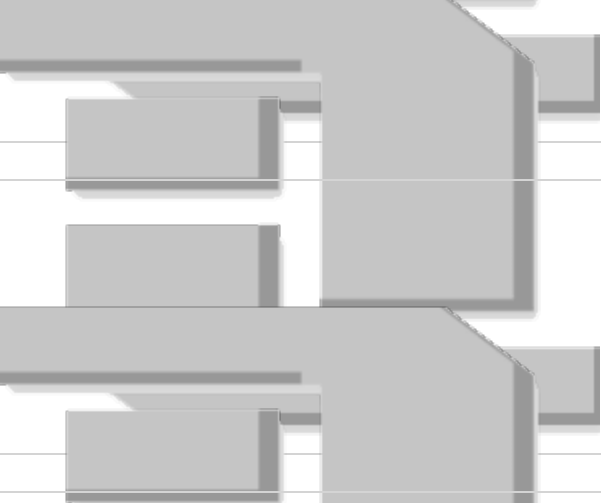
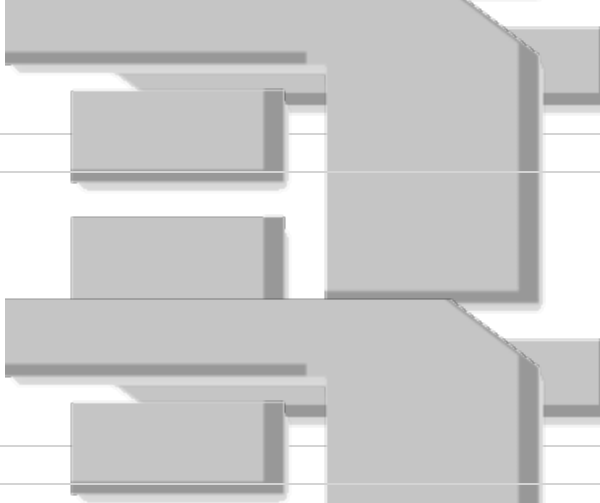
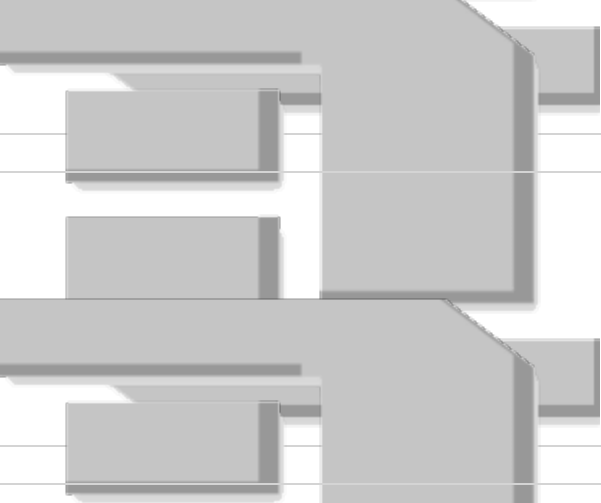
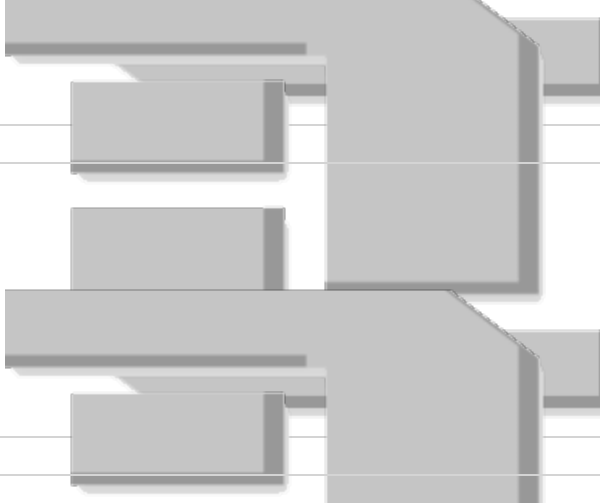
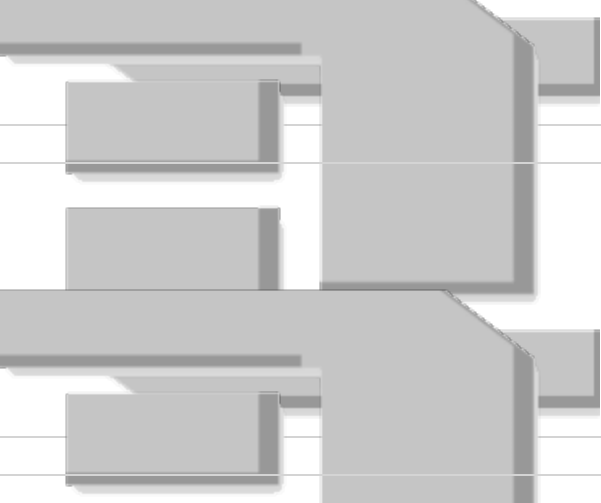
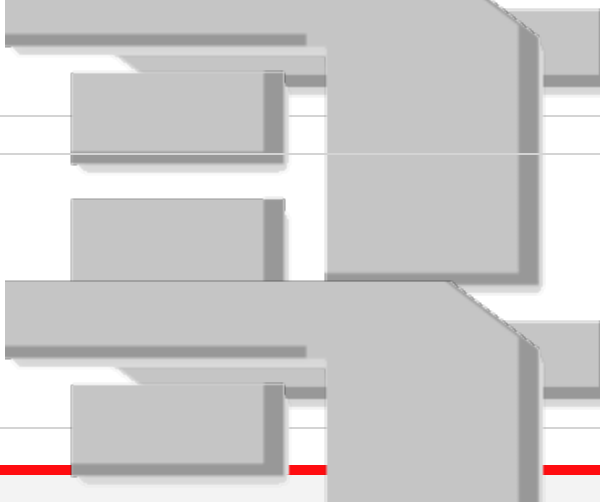
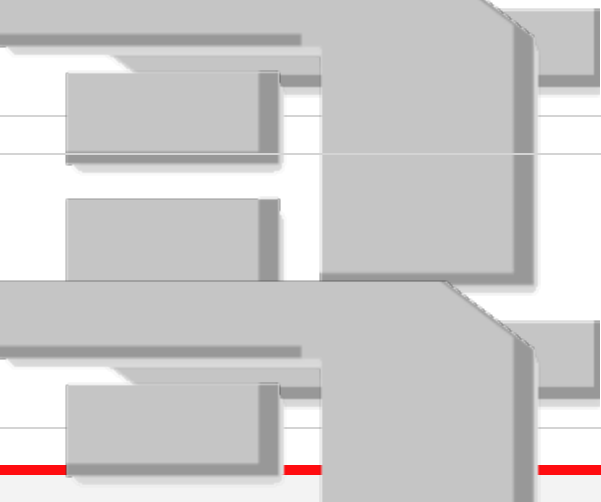
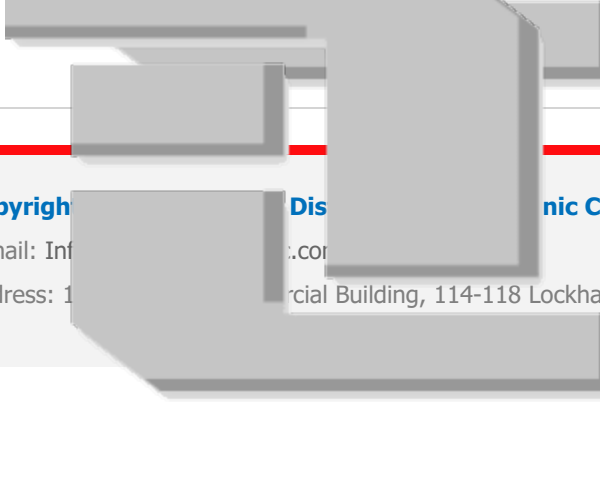
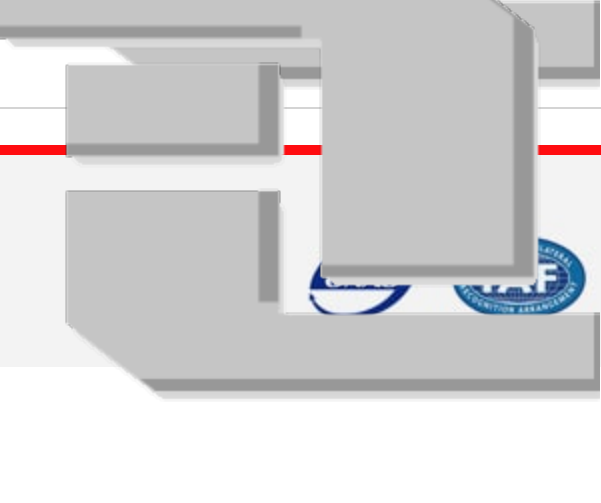
Specifications of MPC8323VRADDC

PART NUMBER	MPC8323VRADDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5669 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	266MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
OPERATING TEMPERATURE	0°C ~ 105°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 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300c2 Microprocessor IC MPC83xx 1 Core, 32-Bit 266MHz 516-FPBGA (27x27)
CORE PROCESSOR	PowerPC e300c2
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	MPC8323
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI, TDM, UART

Related Tags

MPC8323VRADDC	MPC8323VRADDC Distributor	MPC8323VRADDC Supplier
MPC8323VRADDC Price	MPC8323VRADDC Pictures	MPC8323VRADDC Image
MPC8323VRADDC PDF Datasheet	MPC8323VRADDC Download Datasheet	MPC8323VRADDC Datasheet
MPC8323VRADDC Stock	Buy MPC8323VRADDC	Buy MPC8323VRADDC
MPC8323VRADDC	Supplier	Distributor

Related Products

	MPC8323ZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4005 pcs RFQ		MPC8323EZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 5785 pcs RFQ
	MPC8323EVRAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 3123 pcs RFQ		MPC8323VRAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 2939 pcs RFQ
	MPC8323EVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 5108 pcs RFQ		MPC8323ZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4806 pcs RFQ
	MPC8323VRADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3005 pcs RFQ		MPC8343CVRADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 5401 pcs RFQ
	MPC8323EVRADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 2612 pcs RFQ		MPC8323EVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 5028 pcs RFQ
	MPC8323EZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 6157 pcs RFQ		MPC8323VRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 5519 pcs RFQ