

NXP Semiconductors / Freescale

MPC8358ECVRADDDA

Part Number:	MPC8358ECVRADDDA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 668BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

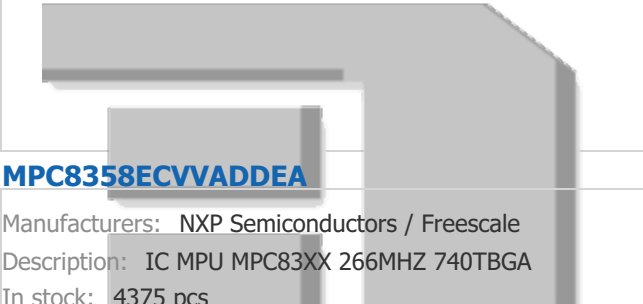
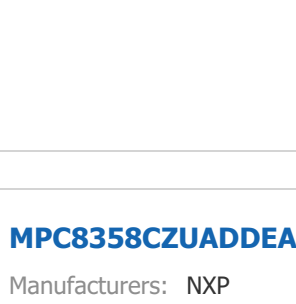
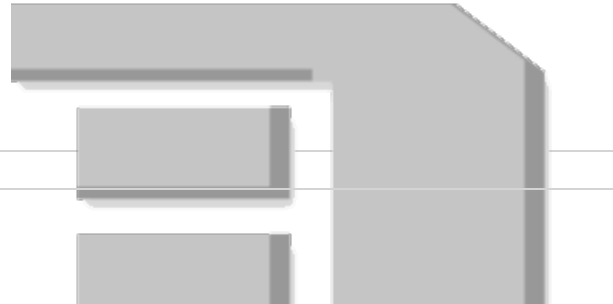
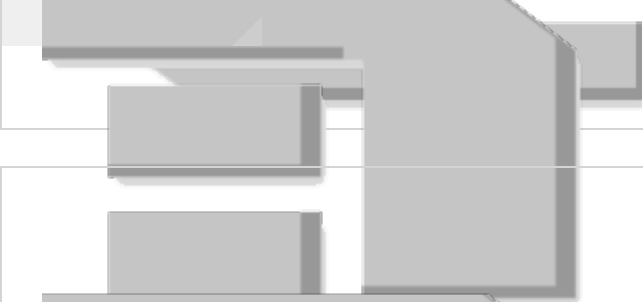
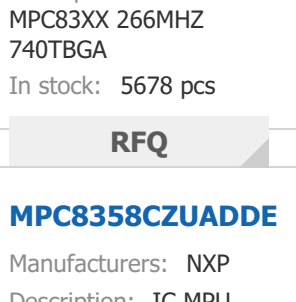
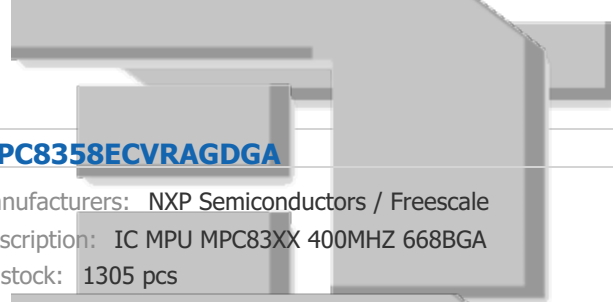
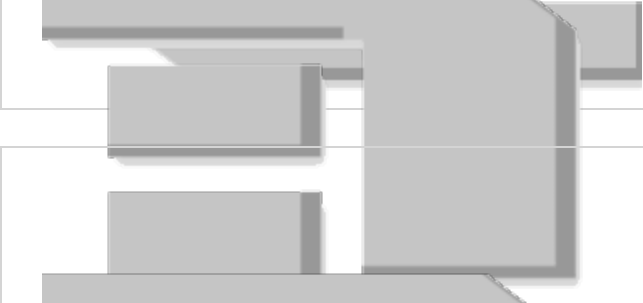
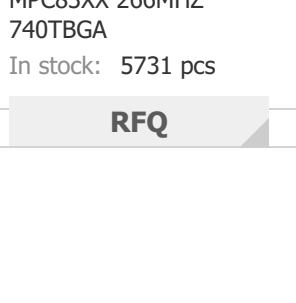
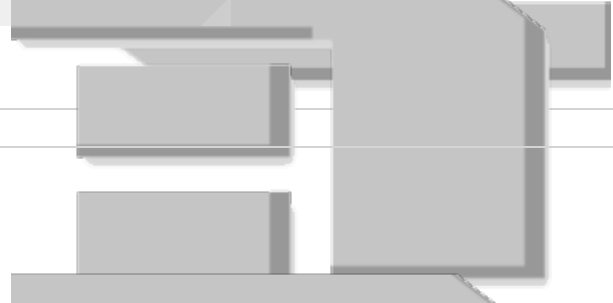
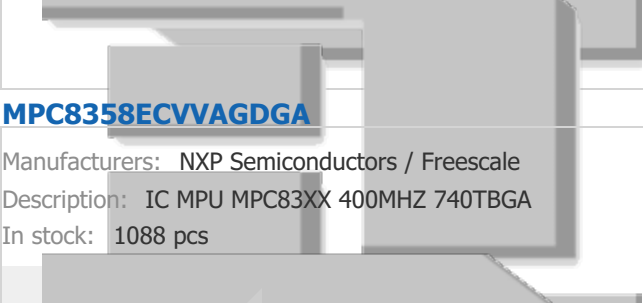
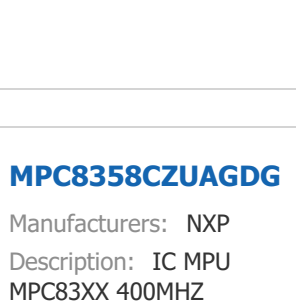
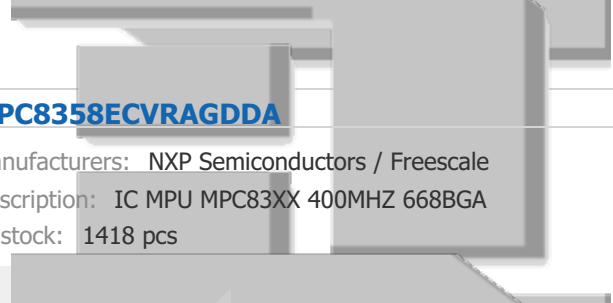
Specifications of MPC8358ECVRADDDA

PART NUMBER	MPC8358ECVRADDDA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 668BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4990 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	668-PBGA-PGE (29x29)
SPEED	266MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	668-BBGA Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 266MHz 668-PBGA-PGE (29x29)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC
BASE PART NUMBER	MPC8358
ADDITIONAL INTERFACES	DUART, HDLC, I²C, PCI, SPI, UART

Related Tags

MPC8358ECVRADDDA	MPC8358ECVRADDDA Distributor	MPC8358ECVRADDDA Supplier
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Related Products

 MPC8358ECVVADDEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 4375 pcs	 MPC8358CZUADDEA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5678 pcs RFQ	 MPC8358ECVAGDVG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 3739 pcs RFQ
 MPC8358ECVAGDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5731 pcs RFQ	 MPC8358CZUADDE Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 1305 pcs RFQ	 MPC8358CZQAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5084 pcs RFQ
 MPC8358ECVVAGDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1088 pcs	 MPC8358CZUAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 1418 pcs RFQ	 MPC8358ECVRAGDDA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 2833 pcs RFQ
 MPC8358CVVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1208 pcs RFQ	 MPC8358ECVADDE Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5084 pcs RFQ	 MPC8358CVVAGDVG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 2833 pcs RFQ