

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMPC8358EVRAGDDA

Part Number:	KMPC8358EVRAGDDA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 668BGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

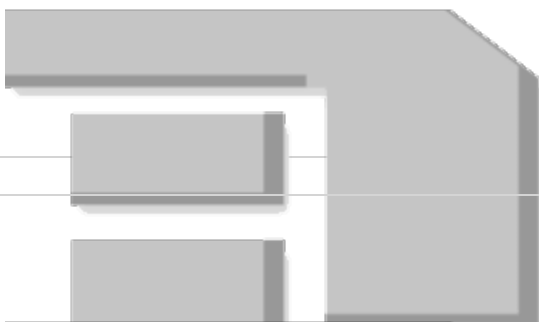
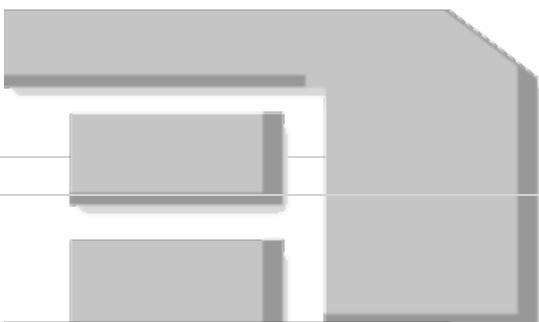
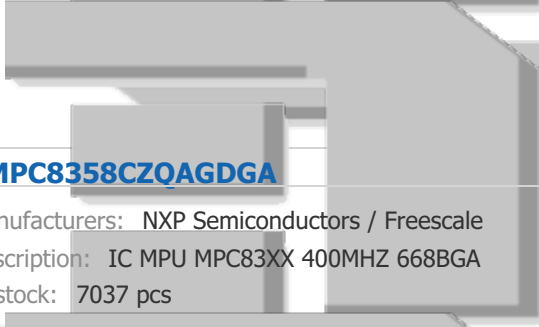
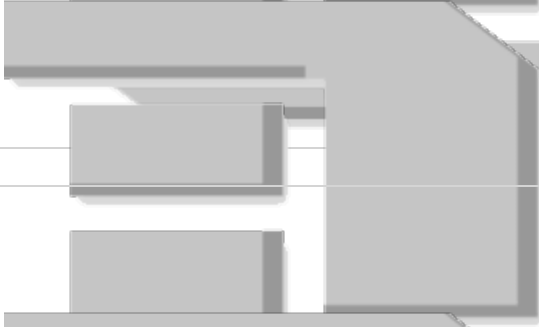
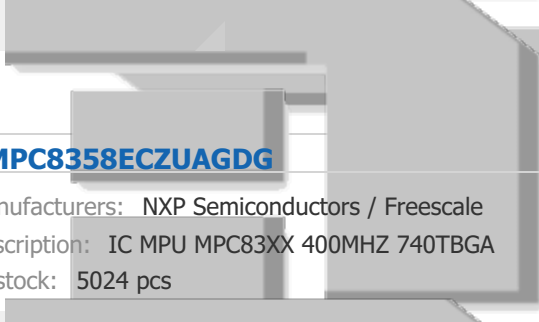
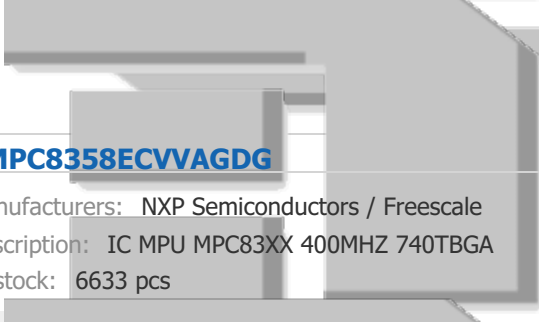
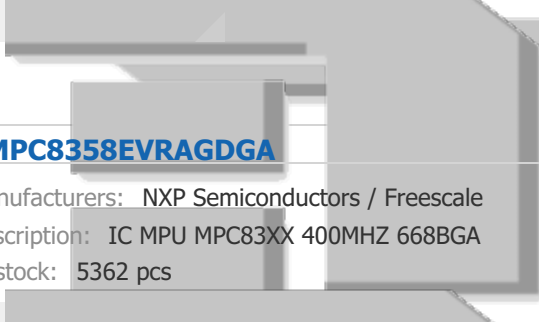
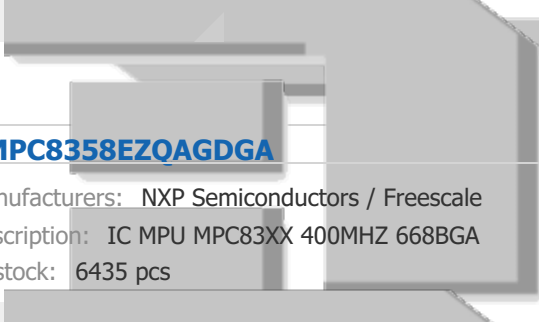
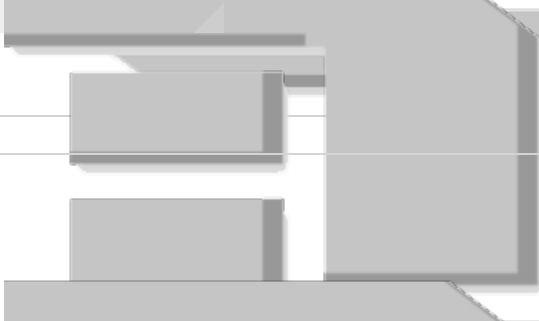
Specifications of KMPC8358EVRAGDDA

PART NUMBER	KMPC8358EVRAGDDA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 668BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5729 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	400MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	668-BBGA Exposed Pad
OPERATING TEMPERATURE	0°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 400MHz 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

KMPC8358EVRAGDDA	KMPC8358EVRAGDDA Distributor	KMPC8358EVRAGDDA Supplier
KMPC8358EVRAGDDA Price	KMPC8358EVRAGDDA Pictures	KMPC8358EVRAGDDA Image
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Related Products

 KMPC8358CVVAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 5036 pcs RFQ	 KMPC8358EVVAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 4597 pcs RFQ
 KMPC8358CZQAGDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 7037 pcs	 KMPC8358EZUAGDG Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 3278 pcs RFQ
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