

NXP Semiconductors / Freescale

MC8640DTVJ1000HE

Part Number:	MC8640DTVJ1000HE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU E600 DUAL CORE 1023FCCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

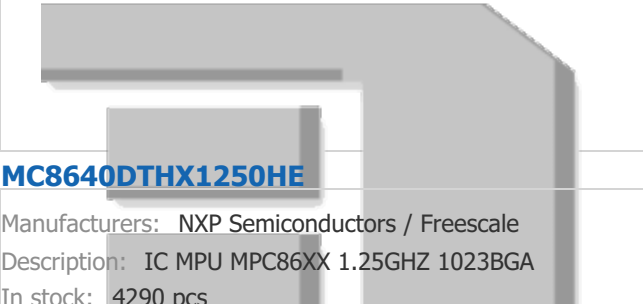
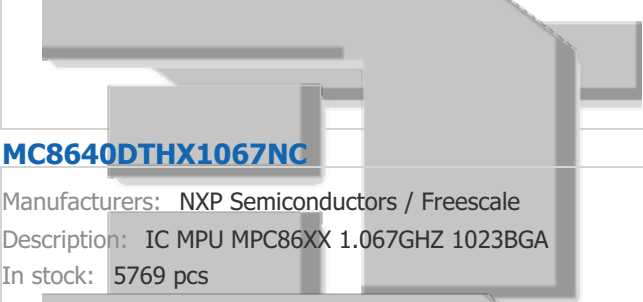
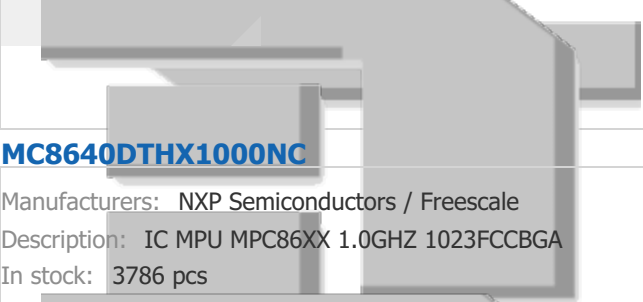
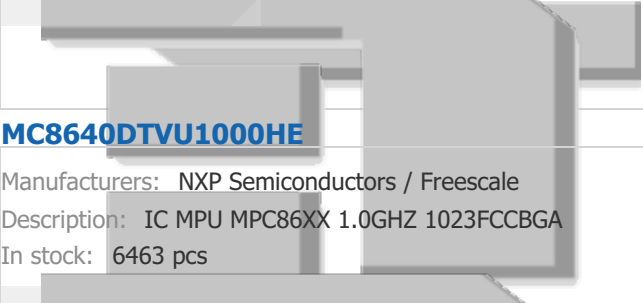
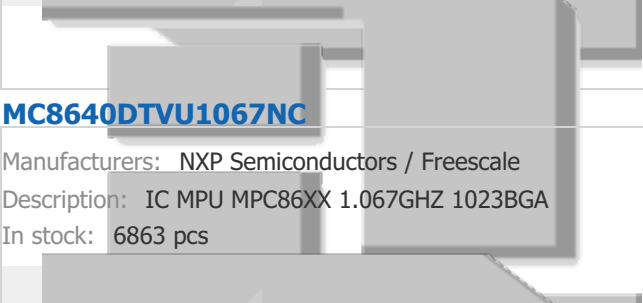
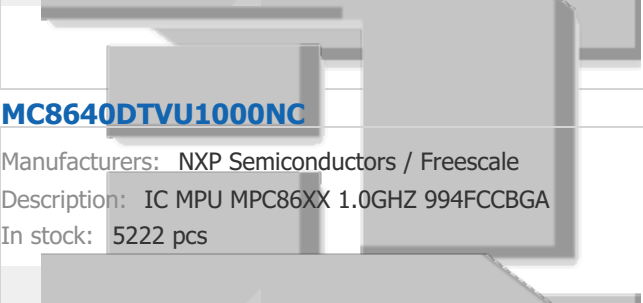
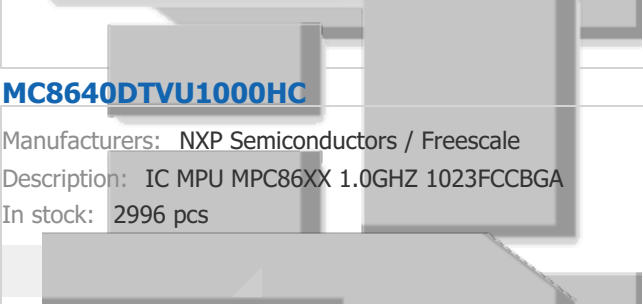
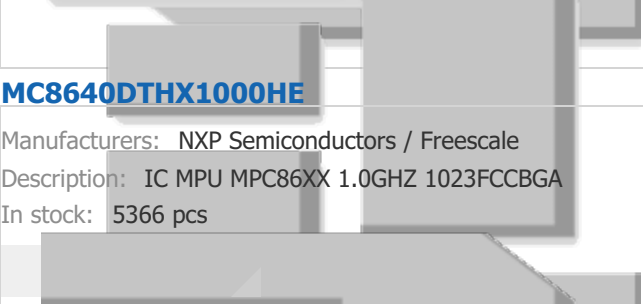
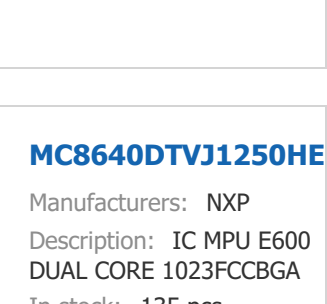
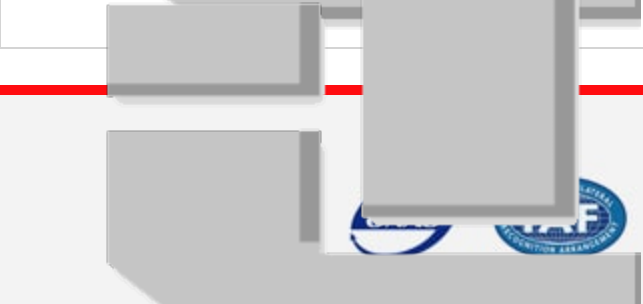
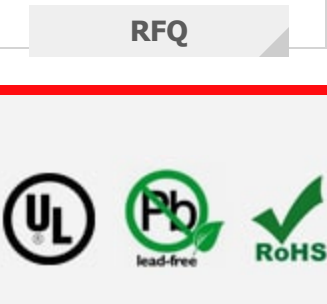
Specifications of MC8640DTVJ1000HE

PART NUMBER	MC8640DTVJ1000HE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU E600 DUAL CORE 1023FCCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	252 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCCBGA (33x33)
SPEED	1.0GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	1023-BCBGA, FCCBGA
OTHER NAMES	935323666557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 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 (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e600 Microprocessor IC MPC86xx 2 Core, 32-Bit 1.0GHz 1023-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

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Related Products

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 MC8640DTHX1067NE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.067GHZ 1023BGA In stock: 5877 pcs RFQ	 NXP Components Infocenter Product Portfolio Product Support Product Training Product Development Product Marketing Product Sales Product Distribution Product Logistics Product Finance Product HR Product Legal Product Compliance Product Sustainability Product Security Product Quality Product Reliability Product Performance Product Innovation Product Research Product Development Product Marketing Product Sales Product Distribution Product Logistics Product Finance Product HR Product Legal Product Compliance Product Sustainability Product Security Product Quality Product Reliability Product Performance Product Innovation Product Research	 UL Pb RoHS