




NXP Semiconductors / Freescale

## MC68EC060ZU75

Part Number:	MC68EC060ZU75
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU M680X0 75MHZ 304TBGA
Datasheets:	<a href="#">1.MC68EC060ZU75.pdf</a> <a href="#">2.MC68EC060ZU75.pdf</a>
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.









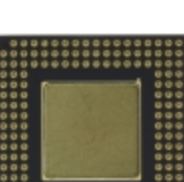



### Specifications of MC68EC060ZU75

PART NUMBER	MC68EC060ZU75
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M680X0 75MHZ 304TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.MC68EC060ZU75.pdf</a> <a href="#">2.MC68EC060ZU75.pdf</a>
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	304-TBGA (31x31)
SPEED	75MHz
SERIES	M680x0
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	-
PACKAGING	Tray
PACKAGE / CASE	304-LBGA Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	68060 Microprocessor IC M680x0 1 Core, 32-Bit 75MHz 304-TBGA (31x31)
CORE PROCESSOR	68060
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC68EC060
ADDITIONAL INTERFACES	SCI, SPI

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 <p><b>MC68EN302PV25BT</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC MPU M683XX 25MHZ 144LQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MC68EN360AI25L</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC MPU M683XX 25MHZ 240FQFP                  In stock: 65 pcs  <a href="#">RFQ</a></p>
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