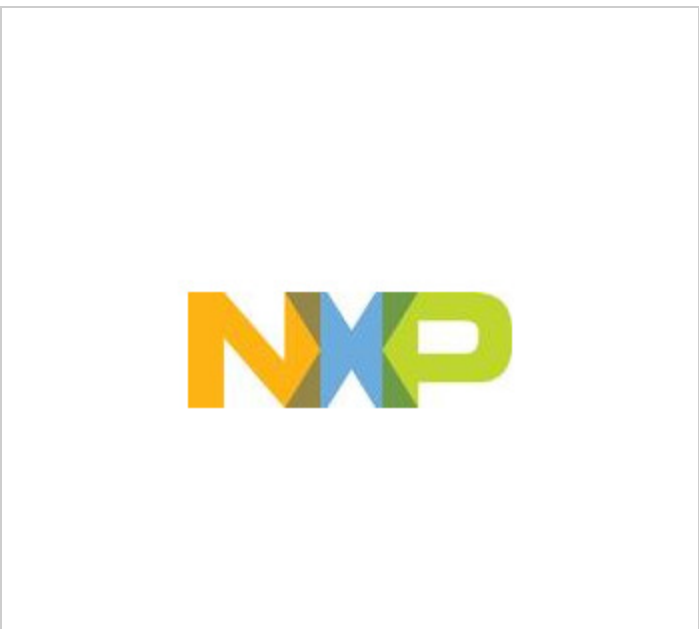




NXP Semiconductors / Freescale



MC8610TVT800GB

Part Number:	MC8610TVT800GB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 800MHZ 783FCBGA
Datasheets:	 MC8610TVT800GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

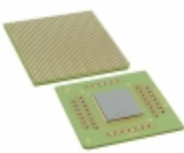
Specifications of MC8610TVT800GB

PART NUMBER	MC8610TVT800GB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 800MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC8610TVT800GB.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	800MHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OPERATING TEMPERATURE	-40°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	-
DISPLAY & INTERFACE CONTROLLERS	DIU, LCD
DETAILED DESCRIPTION	PowerPC e600 Microprocessor IC MPC86xx 1 Core, 32-Bit 800MHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8610
ADDITIONAL INTERFACES	AC97, DUART, HSSI, I²C, I²S, IrDA, PCI, SPI

Related Tags

NXP Semiconductors / Freescale MC8610TVT800GB	MC8610TVT800GB Distributor	MC8610TVT800GB Supplier
MC8610TVT800GB Price	MC8610TVT800GB Pictures	MC8610TVT800GB Image
MC8610TVT800GB PDF Datasheet	MC8610TVT800GB Download Datasheet	MC8610TVT800GB Datasheet
MC8610TVT800GB Stock	Buy MC8610TVT800GB	Buy NXP Semiconductors / Freescale MC8610TVT800GB
NXP Semiconductors / Freescale MC8610TVT800GB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC8610TVT800GB	NXP Semiconductors MC8610TVT800GB	Freescale MC8610TVT800GB
Freescale Semiconductor - NXP MC8610TVT800GB	NXP USA Inc. MC8610TVT800GB	

Related Products

 MC8640DHJ1067NE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.067GHZ 1023BGA In stock: Out stock RFQ	 MC8610TVT1066JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.066GHZ 783BGA In stock: Out stock RFQ
 MC8610VT1333JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.333GHZ 783BGA In stock: Out stock RFQ	 MC8610TPX800GB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 800MHZ 783FCBGA In stock: Out stock RFQ
 MC8610PX1333JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.333GHZ 783BGA In stock: Out stock RFQ	 MC8640DHX1000HC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: Out stock RFQ
 MC8610VT800GB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 800MHZ 783FCBGA In stock: Out stock RFQ	 MC8610VT1066JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.066GHZ 783BGA In stock: Out stock RFQ
 MC8610TPX1066JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.066GHZ 783BGA In stock: Out stock RFQ	 MC860SRCZQ50D4R2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 357BGA In stock: Out stock RFQ
 MC8640DHJ1250HE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: Out stock RFQ	 MC8610PX1066JB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.066GHZ 783BGA In stock: Out stock RFQ