

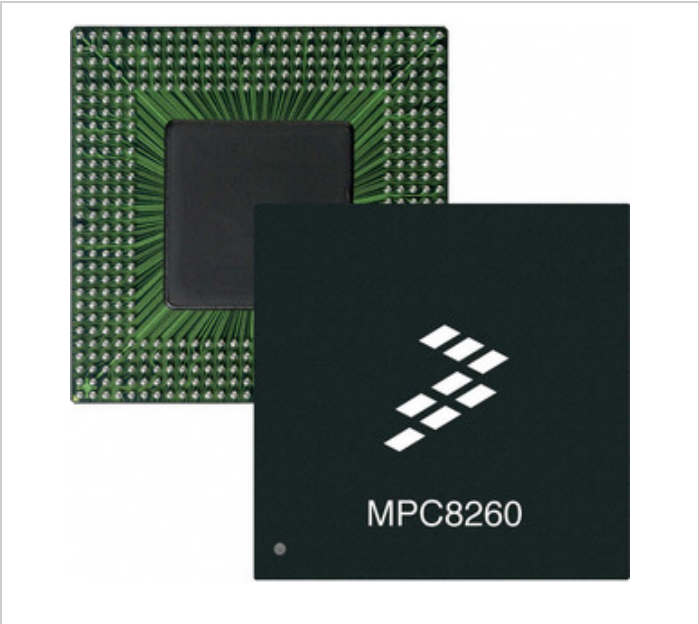


Image may be representation. See specifications for product details.

KMPC8250ACVVMHBC

Part Number:	KMPC8250ACVVMHBC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 266MHZ 480TBGA
Datasheets:	 KMPC8250ACVVMHBC.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

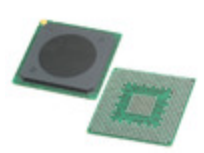
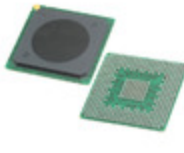
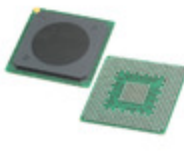
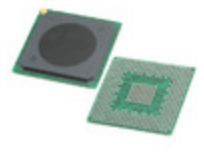
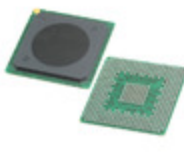
Specifications of KMPC8250ACVVMHBC

PART NUMBER	KMPC8250ACVVMHBC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 266MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KMPC8250ACVVMHBC.pdf
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	480-TBGA (37.5x37.5)
SPEED	266MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	480-LBGA Exposed Pad
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	10/100 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 266MHz 480-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC G2
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC8250
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

NXP Semiconductors / Freescale KMPC8250ACVVMHBC	KMPC8250ACVVMHBC Distributor	KMPC8250ACVVMHBC Supplier
KMPC8250ACVVMHBC Price	KMPC8250ACVVMHBC Pictures	KMPC8250ACVVMHBC Image
KMPC8250ACVVMHBC PDF Datasheet	KMPC8250ACVVMHBC Download Datasheet	KMPC8250ACVVMHBC Datasheet
KMPC8250ACVVMHBC Stock	Buy KMPC8250ACVVMHBC	Buy NXP Semiconductors / Freescale KMPC8250ACVVMHBC
NXP Semiconductors / Freescale KMPC8250ACVVMHBC	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale KMPC8250ACVVMHBC	NXP Semiconductors KMPC8250ACVVMHBC	Freescale KMPC8250ACVVMHBC
Freescale Semiconductor - NXP KMPC8250ACVVMHBC	NXP USA Inc. KMPC8250ACVVMHBC	

Related Products

 KMPC8250ACZQIHBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 166MHZ 516BGA In stock: Out stock RFQ	 KMPC8250ACZUMHBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: Out stock RFQ
 KMPC8250AVVPIBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: Out stock RFQ	 KMPC8248ZQTIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: Out stock RFQ
 KMPC8250AVRIHBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 516BGA In stock: Out stock RFQ	 KMPC8248ZQTMFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: Out stock RFQ
 KMPC8250AZUPIBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: Out stock RFQ	 KMPC8248VRTIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: Out stock RFQ
 KMPC8250ACVRIHBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 516BGA In stock: Out stock RFQ	 KMPC8248CZQTIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: Out stock RFQ
 KMPC8255ACVVMHBB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: Out stock RFQ	 KMPC8248VRTMFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: Out stock RFQ