



NXP Semiconductors / Freescale

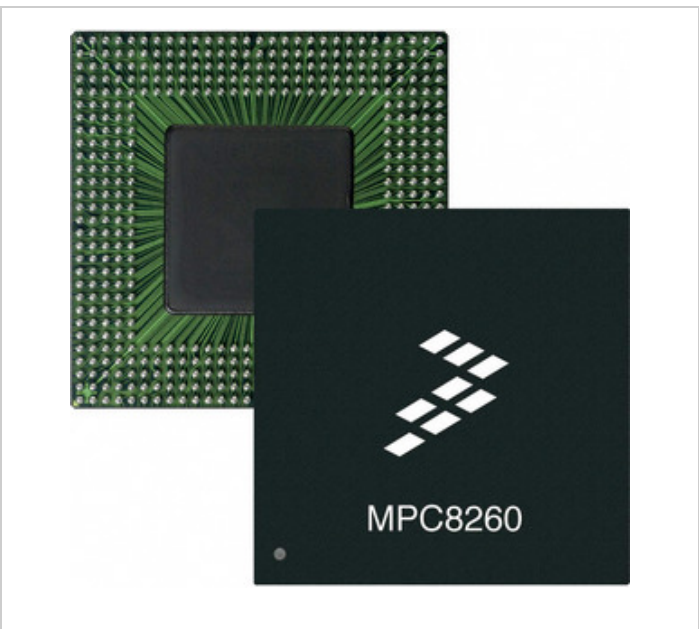


Image may be representation. See specifications for product details.

KXPC8255ZUIFBC

Part Number:	KXPC8255ZUIFBC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 200MHZ 480TBGA
	1.KXPC8255ZUIFBC.pdf
	2.KXPC8255ZUIFBC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

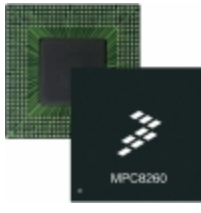
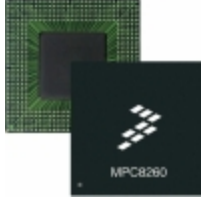
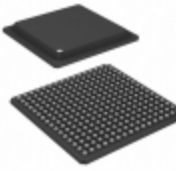
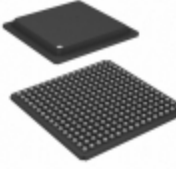
Specifications of KXPC8255ZUIFBC

PART NUMBER	KXPC8255ZUIFBC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 200MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.KXPC8255ZUIFBC.pdf 2.KXPC8255ZUIFBC.pdf
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	480-TBGA (37.5x37.5)
SPEED	200MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	480-LBGA Exposed Pad
OPERATING TEMPERATURE	0°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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 200MHz 480-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC G2
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	PC8255
ADDITIONAL INTERFACES	I ² C, SCC, SMC, SPI, UART, USART

Related Tags

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Freescale Semiconductor - NXP KXPC8255ZUIFBC	NXP USA Inc. KXPC8255ZUIFBC	

Related Products

 KXPC8255ZUIFBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: Out stock RFQ	 KXPS5-2050 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER TRI-AXIS 14LGA In stock: Out stock RFQ
 KXPC8255ZUIFBC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: Out stock RFQ	 KXPC8240RVV250E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 250MHZ 352TBGA In stock: Out stock RFQ
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