

NXP Semiconductors / Freescale

KMPC8547HXAUJ

Part Number:	KMPC8547HXAUJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	452 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of KMPC8547HXAUJ

PART NUMBER	KMPC8547HXAUJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	452 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	1.333GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2, SDRAM
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.333GHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE
BASE PART NUMBER	MPC8547
ADDITIONAL INTERFACES	DUART, I ² C, PCI, RapidIO

Related Tags

KMPC8547HXAUJ	KMPC8547HXAUJ Distributor	KMPC8547HXAUJ Supplier
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Related Products

	<p>KMPC8547VUATG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 636 pcs</p> <p>RFQ</p>		<p>KMPC8548EHXATG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 3556 pcs</p> <p>RFQ</p>
	<p>KMPC8547HXAQG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 596 pcs</p> <p>RFQ</p>		<p>KMPC8547EHXAUJ</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 482 pcs</p> <p>RFQ</p>
	<p>KMPC8547VUAQG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 710 pcs</p> <p>RFQ</p>		<p>KMPC8548EHXAQG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 570 pcs</p> <p>RFQ</p>
	<p>KMPC8547HXATG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 597 pcs</p> <p>RFQ</p>		<p>KMPC8547EVUATG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 615 pcs</p> <p>RFQ</p>
	<p>KMPC8547EVUAQG</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 516 pcs</p> <p>RFQ</p>		<p>KMPC8547EVUAUJ</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 457 pcs</p> <p>RFQ</p>
	<p>KMPC8548EHXAUJ</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 460 pcs</p> <p>RFQ</p>		<p>KMPC8547VUAUJ</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 535 pcs</p> <p>RFQ</p>