

NXP Semiconductors / Freescale

### KMPC8547VUAUJ

Part Number:	KMPC8547VUAUJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	535 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of KMPC8547VUAUJ

PART NUMBER	KMPC8547VUAUJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	535 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 <sup>2</sup> C, PCI, RapidIO

#### Related Tags

<a href="#">KMPC8547VUAUJ</a>	<a href="#">KMPC8547VUAUJ Distributor</a>	<a href="#">KMPC8547VUAUJ Supplier</a>
<a href="#">KMPC8547VUAUJ Price</a>	<a href="#">KMPC8547VUAUJ Pictures</a>	<a href="#">KMPC8547VUAUJ Image</a>
<a href="#">KMPC8547VUAUJ PDF Datasheet</a>	<a href="#">KMPC8547VUAUJ Download Datasheet</a>	<a href="#">KMPC8547VUAUJ Datasheet</a>
<a href="#">KMPC8547VUAUJ Stock</a>	<a href="#">Buy KMPC8547VUAUJ</a>	<a href="#">Buy KMPC8547VUAUJ</a>
<a href="#">KMPC8547VUAUJ</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

	<p><b>KMPC8548EVUAUJ</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 448 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>KMPC8548EVUAQG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 557 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>KMPC8547VUAQG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 710 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>KMPC8547HXATG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 597 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>KMPC8548EHXATG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 3556 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>KMPC8547VUATG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 636 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>KMPC8548EHXAUJ</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 460 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>KMPC8548EHXAQG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 570 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>KMPC8547EVUAUJ</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 457 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>KMPC8547HXAQG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 596 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>KMPC8548EVUATG</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 564 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>KMPC8547HXAUJ</b></p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 452 pcs</p> <p><a href="#">RFQ</a></p>