NXP Semiconductors / Freescale

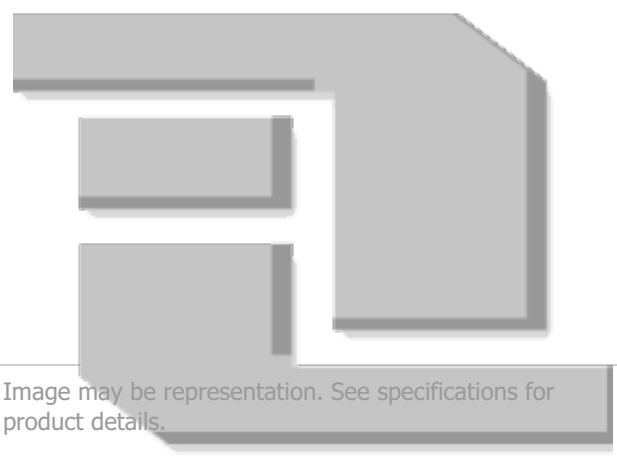

Image may be representation. See specifications for product details.

MPC8547VTAUJD

Part Number:	MPC8547VTAUJD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8547VTAUJD

PART NUMBER	MPC8547VTAUJD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6280 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE
BASE PART NUMBER	MPC8547
ADDITIONAL INTERFACES	DUART, I²C, PCI, RapidIO

Related Tags

MPC8547VTAUJD	MPC8547VTAUJD Distributor	MPC8547VTAUJD Supplier
MPC8547VTAUJD Price	MPC8547VTAUJD Pictures	MPC8547VTAUJD Image
MPC8547VTAUJD PDF Datasheet	MPC8547VTAUJD Download Datasheet	MPC8547VTAUJD Datasheet
MPC8547VTAUJD Stock	Buy MPC8547VTAUJD	Buy MPC8547VTAUJD
MPC8547VTAUJD	Supplier	Distributor

Related Products

MPC8548CPXAQGB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: 3481 pcs
RFQ

MPC8547VUAUJ
Manufacturers: NXP
Description: IC MPU MPC85XX 1.333GHZ 783BGA
In stock: 553 pcs
RFQ

MPC8547VTAUJB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.333GHZ 783BGA
In stock: 3057 pcs
RFQ

MPC8548CDS
Manufacturers: NXP
Description: DEV TOOLS CDS FOR 8548
In stock: 6077 pcs
RFQ

MPC8547VUATG
Manufacturers: NXP
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: 586 pcs
RFQ

MPC8547VJATGD
Manufacturers: NXP
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: 542 pcs
RFQ

MPC8547VTAQGD
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: 7097 pcs
RFQ

MPC8547VTATGB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: 6648 pcs
RFQ

MPC8547VTATGD
Manufacturers: NXP
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: 4933 pcs
RFQ

MPC8547VTAQGB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: 6994 pcs
RFQ

MPC8547VUAQG
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: 553 pcs
RFQ

MPC8548CPXATGB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: 6571 pcs
RFQ

Copyrigh Dis nic Components
E-mail: Inf .co
Address: 1 rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong