



NXP Semiconductors / Freescale

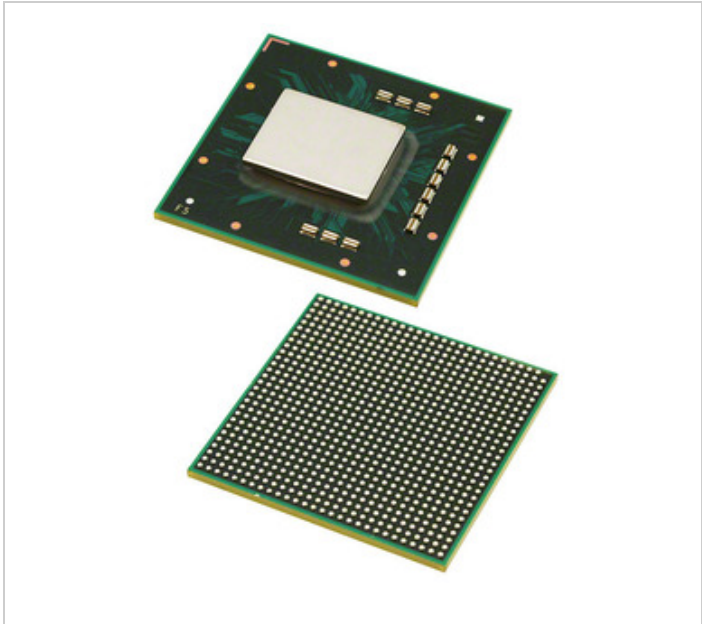


Image may be representation. See specifications for product details.

MPC8555CPXAJD

Part Number:	MPC8555CPXAJD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 533MHZ 783FCBGA
Datasheets:	 1.MPC8555CPXAJD.pdf
	 2.MPC8555CPXAJD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

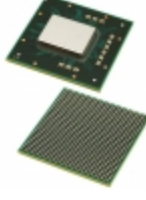
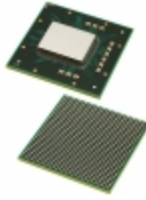
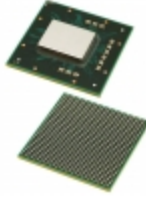
Specifications of MPC8555CPXAJD

PART NUMBER	MPC8555CPXAJD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 533MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.MPC8555CPXAJD.pdf  2.MPC8555CPXAJD.pdf
VOLTAGE - I/O	2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	533MHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, SDRAM
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OTHER NAMES	935319206557
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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 533MHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC8555
ADDITIONAL INTERFACES	DUART, I ² C, PCI, SPI, TDM, UART

Related Tags

NXP Semiconductors / Freescale MPC8555CPXAJD	MPC8555CPXAJD Distributor	MPC8555CPXAJD Supplier
MPC8555CPXAJD Price	MPC8555CPXAJD Pictures	MPC8555CPXAJD Image
MPC8555CPXAJD PDF Datasheet	MPC8555CPXAJD Download Datasheet	MPC8555CPXAJD Datasheet
MPC8555CPXAJD Stock	Buy MPC8555CPXAJD	Buy NXP Semiconductors / Freescale MPC8555CPXAJD
NXP Semiconductors / Freescale MPC8555CPXAJD	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8555CPXAJD	NXP Semiconductors MPC8555CPXAJD	Freescale MPC8555CPXAJD
Freescale Semiconductor - NXP MPC8555CPXAJD	NXP USA Inc. MPC8555CPXAJD	

Related Products

 MPC8555ECPXALF Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: Out stock RFQ	 MPC8548VUATG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ
 MPC8555ECVTAJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 533MHZ 783FCBGA In stock: Out stock RFQ	 MPC8548VTAVHD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ
 MPC8548VUAQG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 MPC8555EPXAJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 533MHZ 783FCBGA In stock: Out stock RFQ
 MPC8555CDS Manufacturers: NXP Semiconductors / Freescale Description: BOARD EVALUATION CDS FOR 8555 In stock: Out stock RFQ	 MPC8555CVTAJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 533MHZ 783FCBGA In stock: Out stock RFQ
 MPC8555ECVTALF Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: Out stock RFQ	 MPC8555ECPXAJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 533MHZ 783FCBGA In stock: Out stock RFQ
 MPC8548VTAVHB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ	 MPC8548VUAUJ Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ