

NXP Semiconductors / Freescale

MPC8572ECVTARLD

Part Number:	MPC8572ECVTARLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.067GHZ 1023BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2940 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8572ECVTARLD

PART NUMBER	MPC8572ECVTARLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.067GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2940 pcs
DATA SHEET	
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.067GHz
SERIES	MPC85xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 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 2 Core, 32-Bit 1.067GHz 1023-FCPBGA (33x33)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE, Security; SEC
BASE PART NUMBER	MPC8572
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

MPC8572ECVTARLD	MPC8572ECVTARLD Distributor	MPC8572ECVTARLD Supplier
MPC8572ECVTARLD Price	MPC8572ECVTARLD Pictures	MPC8572ECVTARLD Image
MPC8572ECVTARLD PDF Datasheet	MPC8572ECVTARLD Download Datasheet	MPC8572ECVTARLD Datasheet
MPC8572ECVTARLD Stock	Buy MPC8572ECVTARLD	Buy MPC8572ECVTARLD
MPC8572ECVTARLD	Supplier	Distributor

Related Products

	MPC8572ECPXAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 3768 pcs RFQ		MPC8572ECVTAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 6381 pcs RFQ
	MPC8572ECPXAVND Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4133 pcs RFQ		MPC8572ECVTAULB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 4619 pcs RFQ
	MPC8572ECVTAULD Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 5047 pcs RFQ		MPC8572ECVTAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 3729 pcs RFQ
	MPC8572ECVJAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 275 pcs RFQ		MPC8572ECVJARLE Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 314 pcs RFQ
	MPC8572ECVTARLE Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 5822 pcs RFQ		MPC8572ECVTARLB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 4389 pcs RFQ
	MPC8572ECVTAVND Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 5866 pcs RFQ		MPC8572ECPXAULD Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 3841 pcs RFQ