

NXP Semiconductors / Freescale

MPC8572ELVTAULD

Part Number:	MPC8572ELVTAULD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 1023BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4601 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

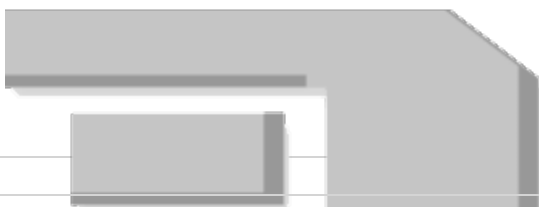
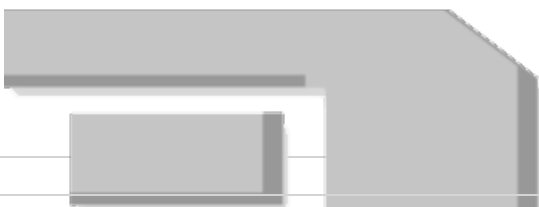
Specifications of MPC8572ELVTAULD

PART NUMBER	MPC8572ELVTAULD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4601 pcs
DATA SHEET	
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.333GHz
SERIES	MPC85xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
OPERATING TEMPERATURE	0°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 1.333GHz 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

MPC8572ELVTAULD	MPC8572ELVTAULD Distributor	MPC8572ELVTAULD Supplier
MPC8572ELVTAULD Price	MPC8572ELVTAULD Pictures	MPC8572ELVTAULD Image
MPC8572ELVTAULD PDF Datasheet	MPC8572ELVTAULD Download Datasheet	MPC8572ELVTAULD Datasheet
MPC8572ELVTAULD Stock	Buy MPC8572ELVTAULD	Buy MPC8572ELVTAULD
MPC8572ELVTAULD	Supplier	Distributor

Related Products

	MPC8572EPXATLB Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 3652 pcs RFQ		MPC8572EPXARLB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 6665 pcs RFQ
	MPC8572ELVTAVND Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 3872 pcs RFQ		MPC8572ELVTATLD Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 3770 pcs RFQ
	MPC8572EPXATLD Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 4286 pcs RFQ		MPC8572ELVJAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 253 pcs RFQ
	MPC8572ELVTAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 6287 pcs RFQ		MPC8572ELVTATLE Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 5943 pcs RFQ
	MPC8572ELVTAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4745 pcs RFQ		MPC8572ELVTARLD Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 5908 pcs RFQ
	MPC8572ELPXAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 5114 pcs RFQ		MPC8572ELVTARLE Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 3167 pcs RFQ