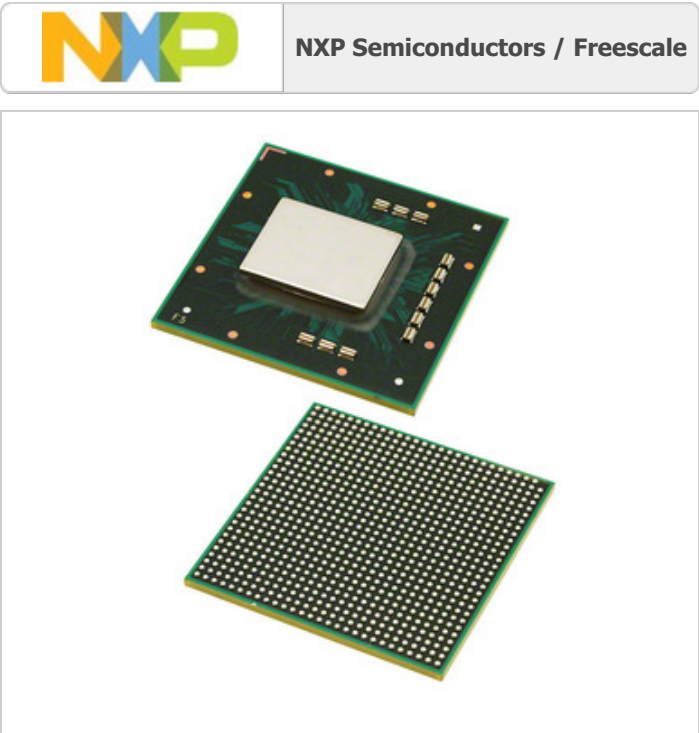




MPC8547EVTATGD

Part Number:	MPC8547EVTATGD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.2GHZ 783FCBGA PDF 1.MPC8547EVTATGD.pdf PDF 2.MPC8547EVTATGD.pdf PDF 3.MPC8547EVTATGD.pdf PDF 4.MPC8547EVTATGD.pdf PDF 5.MPC8547EVTATGD.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

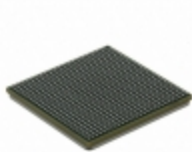
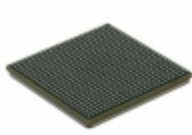
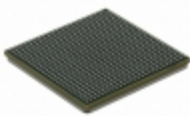
Specifications of MPC8547EVTATGD

PART NUMBER	MPC8547EVTATGD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.2GHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MPC8547EVTATGD.pdf PDF 2.MPC8547EVTATGD.pdf PDF 3.MPC8547EVTATGD.pdf PDF 4.MPC8547EVTATGD.pdf PDF 5.MPC8547EVTATGD.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	1.2GHz
SERIES	MPC85xx
SECURITY FEATURES	Cryptography, Random Number Generator
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 1.2GHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE, Security; SEC
BASE PART NUMBER	MPC8547
ADDITIONAL INTERFACES	DUART, I²C, PCI, RapidIO

Related Tags

NXP Semiconductors / Freescale MPC8547EVTATGD	MPC8547EVTATGD Distributor	MPC8547EVTATGD Supplier
MPC8547EVTATGD Price	MPC8547EVTATGD Pictures	MPC8547EVTATGD Image
MPC8547EVTATGD PDF Datasheet	MPC8547EVTATGD Download Datasheet	MPC8547EVTATGD Datasheet
MPC8547EVTATGD Stock	Buy MPC8547EVTATGD	Buy NXP Semiconductors / Freescale MPC8547EVTATGD
NXP Semiconductors / Freescale MPC8547EVTATGD	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8547EVTATGD	NXP Semiconductors MPC8547EVTATGD	Freescale MPC8547EVTATGD
Freescale Semiconductor - NXP MPC8547EVTATGD	NXP USA Inc. MPC8547EVTATGD	

Related Products

 MPC8547EVJATGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ	 MPC8547EVTAUJB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ
 MPC8547EVTAQGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 MPC8547EVUAQG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ
 MPC8547EVJAUJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ	 MPC8547EVUAUJ Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ
 MPC8547EVTAQGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 MPC8547EVJAQGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ
 MPC8547EVTAUJC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ	 MPC8547EVUATG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ
 MPC8547EVTATGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ	 MPC8547EVTAUJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ