

MPC8347EVVAGD

Part Number:	MPC8347EVVAGD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 672TBGA
Datasheets:	 MPC8347EVVAGD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

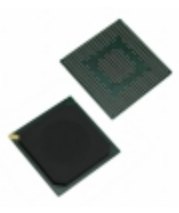
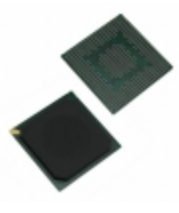
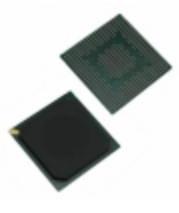
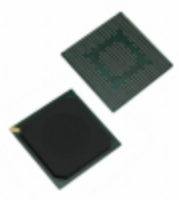
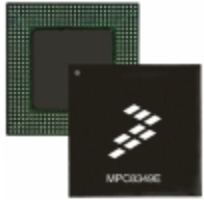
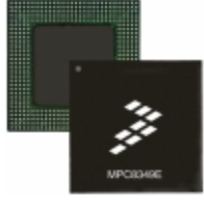
Specifications of MPC8347EVVAGD

PART NUMBER	MPC8347EVVAGD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 672TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC8347EVVAGD.pdf
VOLTAGE - I/O	2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	672-TBGA (35x35)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR
PACKAGING	Tray
PACKAGE / CASE	672-LBGA
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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 672-TBGA (35x35)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Security; SEC
BASE PART NUMBER	MPC8347
ADDITIONAL INTERFACES	DUART, I ² C, PCI, SPI

Related Tags

NXP Semiconductors / Freescale MPC8347EVVAGD	MPC8347EVVAGD Distributor	MPC8347EVVAGD Supplier
MPC8347EVVAGD Price	MPC8347EVVAGD Pictures	MPC8347EVVAGD Image
MPC8347EVVAGD PDF Datasheet	MPC8347EVVAGD Download Datasheet	MPC8347EVVAGD Datasheet
MPC8347EVVAGD Stock	Buy MPC8347EVVAGD	Buy NXP Semiconductors / Freescale MPC8347EVVAGD
NXP Semiconductors / Freescale MPC8347EVVAGD	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8347EVVAGD	NXP Semiconductors MPC8347EVVAGD	Freescale MPC8347EVVAGD
Freescale Semiconductor - NXP MPC8347EVVAGD	NXP USA Inc. MPC8347EVVAGD	

Related Products

 MPC8347EVVAJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ	 MPC8347ECZUAJDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ
 MPC8347EVVAJDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ	 MPC8347EVRAGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: Out stock RFQ
 MPC8347EVVAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: Out stock RFQ	 MPC8347ECZUAJFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ
 MPC8347EVRAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: Out stock RFQ	 MPC8347EVRADDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 620BGA In stock: Out stock RFQ
 MPC8347EVRADD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 620BGA In stock: Out stock RFQ	 MPC8347EVVAJF Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ
 MPC8347EVVAJFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 48 pcs RFQ	 MPC8347EVVALFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 672TBGA In stock: 42 pcs RFQ