

NXP Semiconductors / Freescale

MPC8347VRAGD

Part Number:	MPC8347VRAGD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 620BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8347VRAGD

PART NUMBER	MPC8347VRAGD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6236 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	620-PBGA (29x29)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR
PACKAGING	Tray
PACKAGE / CASE	620-BBGA Exposed Pad
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 620-PBGA (29x29)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8347
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI

Related Tags

MPC8347VRAGD	MPC8347VRAGD Distributor	MPC8347VRAGD Supplier
MPC8347VRAGD Price	MPC8347VRAGD Pictures	MPC8347VRAGD Image
MPC8347VRAGD PDF Datasheet	MPC8347VRAGD Download Datasheet	MPC8347VRAGD Datasheet
MPC8347VRAGD Stock	Buy MPC8347VRAGD	Buy MPC8347VRAGD
MPC8347VRAGD	Supplier	Distributor

Related Products

	MPC8347VRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1583 pcs RFQ		MPC8347VVAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1331 pcs RFQ
	MPC8347VVAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: 1256 pcs RFQ		MPC8347VVAJD Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 1297 pcs RFQ
	MPC8347EZUAJFB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 916 pcs RFQ		MPC8347EZUAJF Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 765 pcs RFQ
	MPC8347VRADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 1994 pcs RFQ		MPC8347EZUAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 975 pcs RFQ
	MPC8347VVAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 1312 pcs RFQ		MPC8347VRADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 6990 pcs RFQ
	MPC8347VVAJF Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 870 pcs RFQ		MPC8347EZUALFB Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 672TBGA In stock: 6492 pcs RFQ