



NXP Semiconductors / Freescale

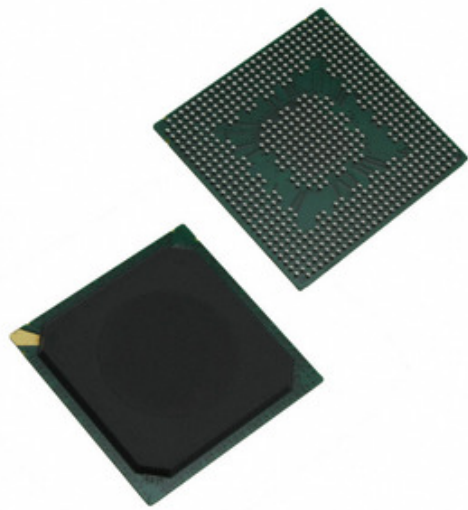


Image may be representation. See specifications for product details.

MPC8347ECVRADDB

Part Number: MPC8347ECVRADDB

Manufacturer/Brand: NXP Semiconductors / Freescale

Product description: IC MPU MPC83XX 266MHZ 620BGA

Datasheets: [PDF MPC8347ECVRADDB.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

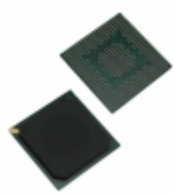
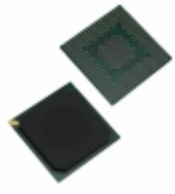
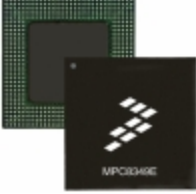
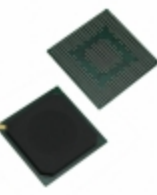
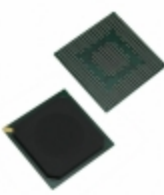
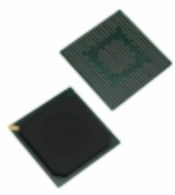
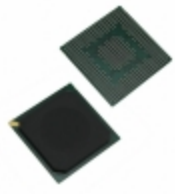
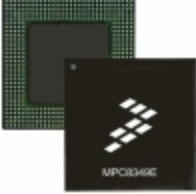
Specifications of MPC8347ECVRADDB

PART NUMBER	MPC8347ECVRADDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MPC8347ECVRADDB.pdf
VOLTAGE - I/O	2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	620-PBGA (29x29)
SPEED	266MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR
PACKAGING	Tray
PACKAGE / CASE	620-BBGA Exposed Pad
OTHER NAMES	935324087557
OPERATING TEMPERATURE	-40°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 266MHz 620-PBGA (29x29)
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 MPC8347ECVRADDB	MPC8347ECVRADDB Distributor	MPC8347ECVRADDB Supplier
MPC8347ECVRADDB Price	MPC8347ECVRADDB Pictures	MPC8347ECVRADDB Image
MPC8347ECVRADDB PDF Datasheet	MPC8347ECVRADDB Download Datasheet	MPC8347ECVRADDB Datasheet
MPC8347ECVRADDB Stock	Buy MPC8347ECVRADDB	Buy NXP Semiconductors / Freescale MPC8347ECVRADDB
NXP Semiconductors / Freescale MPC8347ECVRADDB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8347ECVRADDB	NXP Semiconductors MPC8347ECVRADDB	Freescale MPC8347ECVRADDB
Freescale Semiconductor - NXP MPC8347ECVRADDB	NXP USA Inc. MPC8347ECVRADDB	

Related Products

 MPC8347ECVRAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: Out stock RFQ	 MPC8347CZUAJFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ
 MPC8347ECVRAGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: Out stock RFQ	 MPC8347ECVVAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: Out stock RFQ
 MPC8347CZUAJDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ	 MPC8347ECZQADDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 620BGA In stock: Out stock RFQ
 MPC8347ECVVAJDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 24 pcs RFQ	 MPC8347CZQAGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: Out stock RFQ
 MPC8347CZQADDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 620BGA In stock: Out stock RFQ	 MPC8347ECVVAJFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: Out stock RFQ
 MPC8347CZQAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 25 pcs RFQ	 MPC8347CZUAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: Out stock RFQ