

NXP Semiconductors / Freescale

KMPC8347ECVRAGDB

Part Number:	KMPC8347ECVRAGDB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 620BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

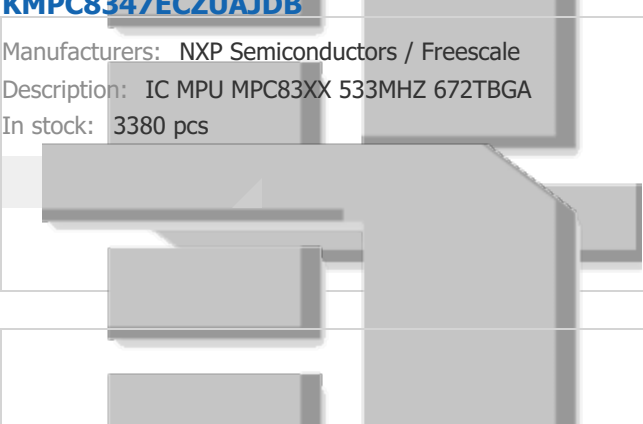
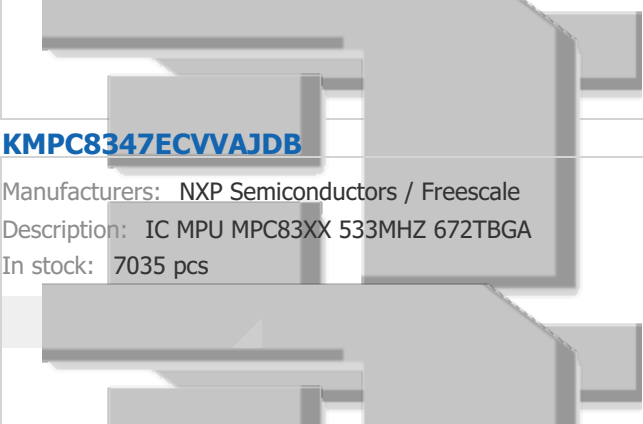
Specifications of KMPC8347ECVRAGDB

PART NUMBER	KMPC8347ECVRAGDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3660 pcs
DATA SHEET	
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
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, I²C, PCI, SPI

Related Tags

KMPC8347ECVRAGDB	KMPC8347ECVRAGDB Distributor	KMPC8347ECVRAGDB Supplier
KMPC8347ECVRAGDB Price	KMPC8347ECVRAGDB Pictures	KMPC8347ECVRAGDB Image
KMPC8347ECVRAGDB PDF Datasheet	KMPC8347ECVRAGDB Download Datasheet	KMPC8347ECVRAGDB Datasheet
KMPC8347ECVRAGDB Stock	Buy KMPC8347ECVRAGDB	Buy KMPC8347ECVRAGDB
KMPC8347ECVRAGDB	Supplier	Distributor

Related Products

 KMPC8347CZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 4125 pcs RFQ	 KMPC8347CVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 3156 pcs RFQ
 KMPC8347ECZUAJDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 3380 pcs RFQ	 KMPC8347EVVAGDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 5473 pcs RFQ
 KMPC8347ECVVAJDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 7035 pcs RFQ	 KMPC8347ECZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 5839 pcs RFQ
 KMPC8343ZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6159 pcs RFQ	 KMPC8347ECZQAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 2969 pcs RFQ
 KMPC8347EVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 5630 pcs RFQ	 KMPC8343ZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3956 pcs RFQ