

NXP Semiconductors / Freescale



MPC8321ECVRADDC

Part Number:	MPC8321ECVRADDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4265 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8321ECVRADDC

PART NUMBER	MPC8321ECVRADDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4265 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	266MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
OTHER NAMES	935324078557
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 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300c2 Microprocessor IC MPC83xx 1 Core, 32-Bit 266MHz 516-FPBGA (27x27)
CORE PROCESSOR	PowerPC e300c2
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC 2.2
BASE PART NUMBER	MPC8321
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI, TDM, UART

Related Tags

MPC8321ECVRADDC	MPC8321ECVRADDC Distributor	MPC8321ECVRADDC Supplier
MPC8321ECVRADDC Price	MPC8321ECVRADDC Pictures	MPC8321ECVRADDC Image
MPC8321ECVRADDC PDF Datasheet	MPC8321ECVRADDC Download Datasheet	MPC8321ECVRADDC Datasheet
MPC8321ECVRADDC Stock	Buy MPC8321ECVRADDC	Buy MPC8321ECVRADDC
MPC8321ECVRADDC	Supplier	Distributor

Related Products

 MPC8321CVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3953 pcs RFQ	 MPC8321ECZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4893 pcs RFQ
 MPC8321CZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4312 pcs RFQ	 MPC8321EVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 6871 pcs RFQ
 MPC8321ECVRADDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3186 pcs RFQ	 MPC8321CZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3223 pcs RFQ
 MPC8321CVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 4052 pcs RFQ	 MPC8321CVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4981 pcs RFQ
 MPC8321ECVRAFDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 2694 pcs RFQ	 MPC8321ECZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 6075 pcs RFQ
 MPC8321ECVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 5942 pcs RFQ	 MPC8321CVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 2604 pcs RFQ

