

NXP Semiconductors / Freescale

MPC8321CVRADDC

Part Number:	MPC8321CVRADDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

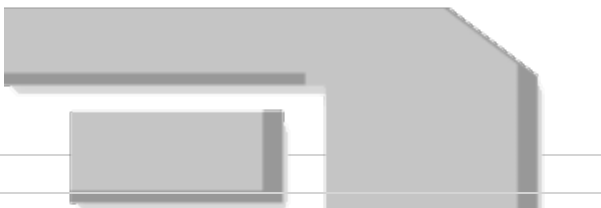
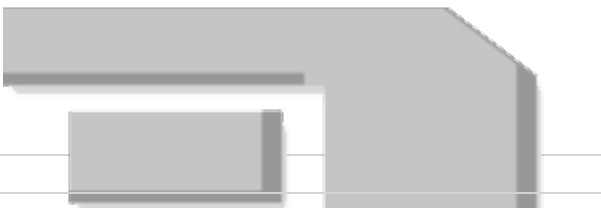
Specifications of MPC8321CVRADDC

PART NUMBER	MPC8321CVRADDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3953 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	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
OTHER NAMES	935324076557
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
BASE PART NUMBER	MPC8321
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI, TDM, UART

Related Tags

MPC8321CVRADDC	MPC8321CVRADDC Distributor	MPC8321CVRADDC Supplier
MPC8321CVRADDC Price	MPC8321CVRADDC Pictures	MPC8321CVRADDC Image
MPC8321CVRADDC PDF Datasheet	MPC8321CVRADDC Download Datasheet	MPC8321CVRADDC Datasheet
MPC8321CVRADDC Stock	Buy MPC8321CVRADDC	Buy MPC8321CVRADDC
MPC8321CVRADDC	Supplier	Distributor

Related Products

	MPC8315EVragDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 2426 pcs RFQ		MPC8315VRADDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 3110 pcs RFQ
	MPC8315EVrADDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 3179 pcs RFQ		MPC8321CZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4312 pcs RFQ
	MPC8315VRAFDA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 620BGA In stock: 3073 pcs RFQ		MPC8321CVRADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 4052 pcs RFQ
	MPC8315EVRAFDA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 620BGA In stock: 2547 pcs RFQ		MPC8321ECVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 4265 pcs RFQ
	MPC8321CZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3223 pcs RFQ		MPC8321CVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4981 pcs RFQ
	MPC8321CVRAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 2604 pcs RFQ		MPC8315VRAGDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 2699 pcs RFQ