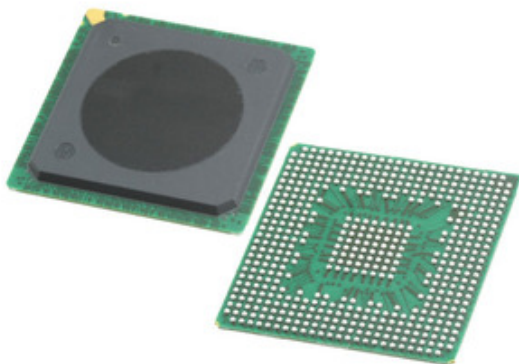




NXP Semiconductors / Freescale



MPC8271CVRTIEA

Part Number:	MPC8271CVRTIEA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 400MHZ 516BGA
	1.MPC8271CVRTIEA.pdf
	2.MPC8271CVRTIEA.pdf
	3.MPC8271CVRTIEA.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

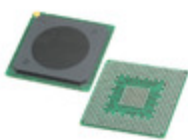
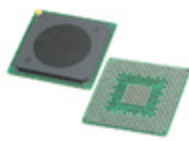
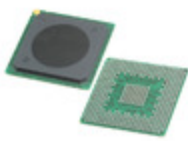
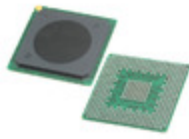
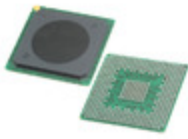
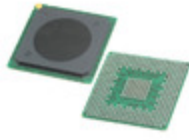
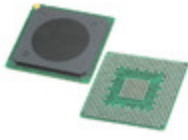
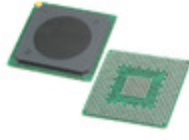
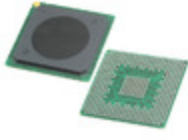
Specifications of MPC8271CVRTIEA

PART NUMBER	MPC8271CVRTIEA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 400MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8271CVRTIEA.pdf 2.MPC8271CVRTIEA.pdf 3.MPC8271CVRTIEA.pdf
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	400MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
OTHER NAMES	568-13991 935322726557 MPC8271CVRTIEA-ND
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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G2_LE Microprocessor IC MPC82xx 1 Core, 32-Bit 400MHz 516-FPBGA (27x27)
CORE PROCESSOR	PowerPC G2_LE
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC8271
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

NXP Semiconductors / Freescale MPC8271CVRTIEA	MPC8271CVRTIEA Distributor	MPC8271CVRTIEA Supplier
MPC8271CVRTIEA Price	MPC8271CVRTIEA Pictures	MPC8271CVRTIEA Image
MPC8271CVRTIEA PDF Datasheet	MPC8271CVRTIEA Download Datasheet	MPC8271CVRTIEA Datasheet
MPC8271CVRTIEA Stock	Buy MPC8271CVRTIEA	Buy NXP Semiconductors / Freescale MPC8271CVRTIEA
NXP Semiconductors / Freescale MPC8271CVRTIEA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
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Freescale Semiconductor - NXP MPC8271CVRTIEA	NXP USA Inc. MPC8271CVRTIEA	

Related Products

 MPC8270VUPEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 318 pcs RFQ	 MPC8270ZQMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 333MHZ 516BGA In stock: Out stock RFQ
 MPC8271VRPIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 516BGA In stock: Out stock RFQ	 MPC8271CVRMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 516BGA In stock: Out stock RFQ
 MPC8271CZQMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 516BGA In stock: Out stock RFQ	 MPC8271CZQTIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 516BGA In stock: Out stock RFQ
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 MPC8271VRMIBA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 516BGA In stock: Out stock RFQ	 MPC8271CZQPIEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 516BGA In stock: Out stock RFQ
 MPC8270ZUUEA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 450MHZ 480TBGA In stock: 15 pcs RFQ	 MPC8270ZUQLDA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 333MHZ 480TBGA In stock: Out stock RFQ