

NXP Semiconductors / Freescale

MPC8247CVRMIBA

Part Number:	MPC8247CVRMIBA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 266MHZ 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

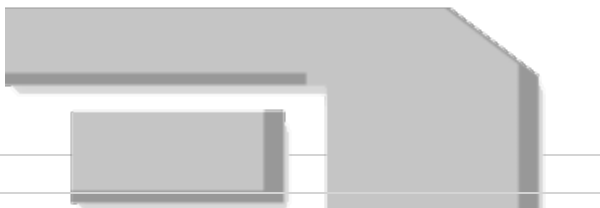
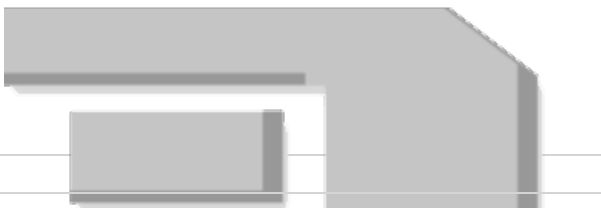
Specifications of MPC8247CVRMIBA

PART NUMBER	MPC8247CVRMIBA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 266MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2374 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	266MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
OTHER NAMES	935309536557
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 266MHz 516-FPBGA (27x27)
CORE PROCESSOR	PowerPC G2_LE
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC8247
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

MPC8247CVRMIBA	MPC8247CVRMIBA Distributor	MPC8247CVRMIBA Supplier
MPC8247CVRMIBA Price	MPC8247CVRMIBA Pictures	MPC8247CVRMIBA Image
MPC8247CVRMIBA PDF Datasheet	MPC8247CVRMIBA Download Datasheet	MPC8247CVRMIBA Datasheet
MPC8247CVRMIBA Stock	Buy MPC8247CVRMIBA	Buy MPC8247CVRMIBA
MPC8247CVRMIBA	Supplier	Distributor

Related Products

	MPC8245TZU266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 1092 pcs RFQ		MPC8247CZQMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 2103 pcs RFQ
	MPC8245TVV333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 1000 pcs RFQ		MPC8247CVRTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 1699 pcs RFQ
	MPC8247VRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 2609 pcs RFQ		MPC8247CZQPIEA Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 516BGA In stock: 6309 pcs RFQ
	MPC8245TZU300D Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 352TBGA In stock: 932 pcs RFQ		MPC8245TZU333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 915 pcs RFQ
	MPC8247CVRPIEA Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 516BGA In stock: 5124 pcs RFQ		MPC8247CZQTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 1970 pcs RFQ
	MPC8245TVV350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 908 pcs RFQ		MPC8245TZU350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 867 pcs RFQ