




NXP Semiconductors / Freescale

MPC880VR66

Part Number:	MPC880VR66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC8XX 66MHZ 357BGA
Datasheets:	PDF MPC880VR66.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

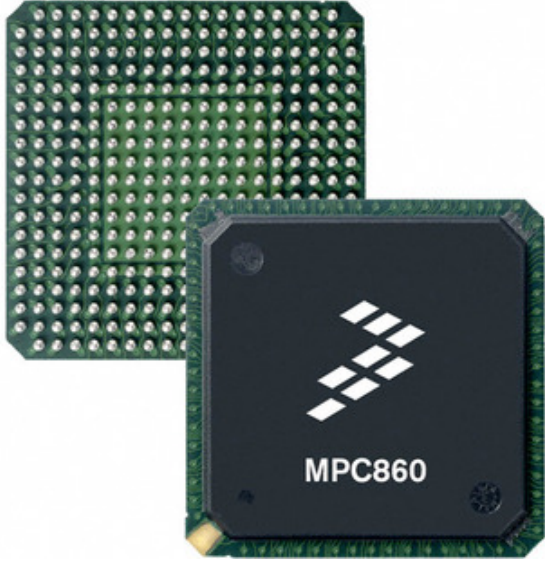

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Image may be representation. See specifications for product details.

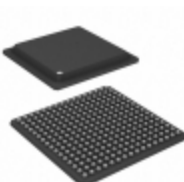



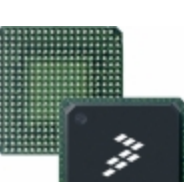







Specifications of MPC880VR66

PART NUMBER	MPC880VR66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 66MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MPC880VR66.pdf
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	66MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OTHER NAMES	935322754557
OPERATING TEMPERATURE	0°C ~ 95°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 Mbps (2), 10/100 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 66MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC880
ADDITIONAL INTERFACES	HDLC/SDLC, I ² C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

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 <p>MPC885CVR133 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 105 pcs RFQ</p>	 <p>MPC880ZP133 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 133MHZ 357BGA In stock: Out stock RFQ</p>
 <p>MPC880CZP133 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 133MHZ 357BGA In stock: Out stock RFQ</p>	 <p>MPC880CVR133 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 51 pcs RFQ</p>
 <p>MPC880CZP66 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 357BGA In stock: Out stock RFQ</p>	 <p>MPC885CVR66 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 357BGA In stock: Out stock RFQ</p>
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