




NXP Semiconductors / Freescale

KMPC860PVR80D4

Part Number: KMPC860PVR80D4
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: IC MPU MPC8XX 80MHZ 357BGA
 Datasheets: [1.KMPC860PVR80D4.pdf](#)
[2.KMPC860PVR80D4.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

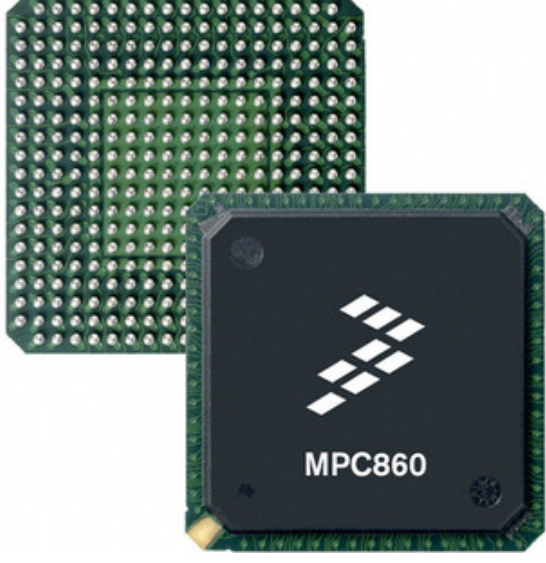


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Specifications of KMPC860PVR80D4

PART NUMBER	KMPC860PVR80D4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.KMPC860PVR80D4.pdf 2.KMPC860PVR80D4.pdf
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
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 (4), 10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 80MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC860
ADDITIONAL INTERFACES	HDLC/SDLC, I ² C, IrDA, PCMCIA, SPI, TDM, UART/USART

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