

## KMPC823VR66B2T



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IC MPU MPC8XX 66MHZ 256BGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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### Specifications

<b>Voltage - I/O:</b>	3.3V
<b>USB:</b>	USB 1.x (1)
<b>Supplier Device Package:</b>	256-PBGA (23x23)
<b>Speed:</b>	66MHz
<b>Series:</b>	MPC8xx
<b>Security Features:</b>	-
<b>SATA:</b>	-
<b>RAM Controllers:</b>	DRAM
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	256-BBGA
<b>Operating Temperature:</b>	0°C ~ 95°C (TA)
<b>Number of Cores/Bus Width:</b>	1 Core, 32-Bit
<b>Graphics Acceleration:</b>	No
<b>Ethernet:</b>	10 Mbps (1)
<b>Display &amp; Interface Controllers:</b>	LCD, Video
<b>Core Processor:</b>	PowerPC
<b>Co-Processors/DSP:</b>	Communications; RISC CPM
<b>Additional Interfaces:</b>	I <sup>2</sup> C, SMC, SCC, SPI, UART

### Related products

**PANDUIT**

**KMP-1012**

METRIC TERM KIT W/O CRIMP TOOL

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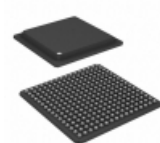


**KMPC8241LZQ200D**

IC MPU MPC82XX 200MHZ 357BGA

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**KMPC823ZQ75B2T**

IC MPU MPC8XX 75MHZ 256BGA

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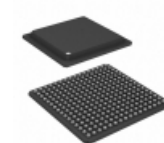


**KMPC8241LVR166D**

IC MPU MPC82XX 166MHZ 357BGA

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**KMPC823CVR66B2T**

IC MPU MPC8XX 66MHZ 256BGA

[NXP USA Inc.](#)

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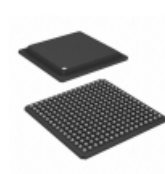


**KMPC8241LVR200D**

IC MPU MPC82XX 200MHZ 357BGA

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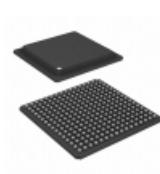


**KMPC823ZQ81B2T**

IC MPU MPC8XX 81MHZ 256BGA

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**KMPC823VR81B2T**

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**KMPC8241LVR266D**

IC MPU MPC82XX 266MHZ 357BGA

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**KMPC8241LZQ166D**

IC MPU MPC82XX 166MHZ 357BGA

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**HIP6013CB**

IC CONTROLLER PWM BUCK 14-SOIC

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**EL2630**

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**ACPL-M46U-000E**

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**TCDT1120**

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