

KMPC8241TZQ166D



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Part Number: [KMPC8241TZQ166D](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 166MHZ 357BGA

Data sheet:  [MPC8241 Fact Sheet](#)
 [MPC8241Txxyyyx Hardware Spec](#)
 [MPC8241](#)

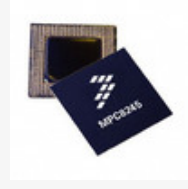
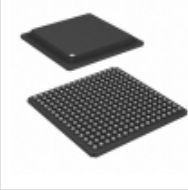
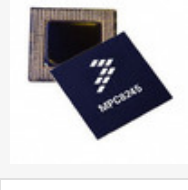
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	KMPC8241TZQ166D	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC82XX 166MHZ 357BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4845 pcs	Data sheet	MPC8241 Fact Sheet MPC8241Txxyyyx Hardware Spec MPC8241
Category	Integrated Circuits (ICs)	Voltage - I/O	3.3V
USB	-	Supplier Device Package	357-PBGA (25x25)
Speed	166MHz	Series	MPC82xx
Security Features	-	SATA	-
RAM Controllers	SDRAM	Packaging	Tray
Package / Case	357-BBGA	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	Contains lead / RoHS non-compliant	Graphics Acceleration	No
Ethernet	-	Display & Interface Controllers	-
Detailed Description	PowerPC 603e Microprocessor IC MPC82xx 1 Core, 32-Bit 166MHz 357-PBGA (25x25)	Core Processor	PowerPC 603e
Co-Processors/DSP	-	Base Part Number	MPC8241
Additional Interfaces	I ² C, I ² O, PCI, UART		
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