



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC8241TVR166D

Part Number:	MPC8241TVR166D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 166MHZ 357BGA
	1.MPC8241TVR166D.pdf
	2.MPC8241TVR166D.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8241TVR166D

PART NUMBER	MPC8241TVR166D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 166MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8241TVR166D.pdf 2.MPC8241TVR166D.pdf
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	Lead free / RoHS 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	I²C, I²O, PCI, UART

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Related Products

 MPC8241LVR200D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 184 pcs RFQ	 MPC8241TZQ166D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 166MHZ 357BGA In stock: Out stock RFQ
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