



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMPC8241LVR166D

Part Number:	KMPC8241LVR166D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 166MHZ 357BGA
Datasheets:	1.KMPC8241LVR166D.pdf 2.KMPC8241LVR166D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

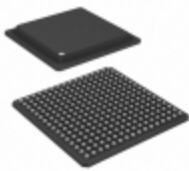
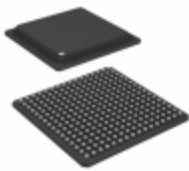
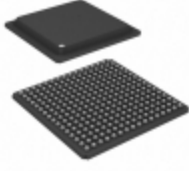
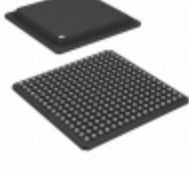
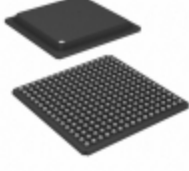
Specifications of KMPC8241LVR166D

PART NUMBER	KMPC8241LVR166D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 166MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.KMPC8241LVR166D.pdf 2.KMPC8241LVR166D.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	0°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

Related Tags

NXP Semiconductors / Freescale KMPC8241LVR166D	KMPC8241LVR166D Distributor	KMPC8241LVR166D Supplier
KMPC8241LVR166D Price	KMPC8241LVR166D Pictures	KMPC8241LVR166D Image
KMPC8241LVR166D PDF Datasheet	KMPC8241LVR166D Download Datasheet	KMPC8241LVR166D Datasheet
KMPC8241LVR166D Stock	Buy KMPC8241LVR166D	Buy NXP Semiconductors / Freescale KMPC8241LVR166D
NXP Semiconductors / Freescale KMPC8241LVR166D	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale KMPC8241LVR166D	NXP Semiconductors KMPC8241LVR166D	Freescale KMPC8241LVR166D
Freescale Semiconductor - NXP KMPC8241LVR166D	NXP USA Inc. KMPC8241LVR166D	

Related Products

 KMPC823CVR66B2T Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 256BGA In stock: Out stock RFQ	 KMPC823VR66B2T Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 256BGA In stock: Out stock RFQ
 KMPC823VR81B2T Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 81MHZ 256BGA In stock: Out stock RFQ	 KMPC8241LVR266D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 357BGA In stock: Out stock RFQ
 KMPC823ZQ75B2T Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 75MHZ 256BGA In stock: Out stock RFQ	 KMPC8241TVR166D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 166MHZ 357BGA In stock: Out stock RFQ
 KMPC8241LZQ200D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 357BGA In stock: Out stock RFQ	 KMPC8241LVR200D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 357BGA In stock: Out stock RFQ
 KMP-1012 Manufacturers: Panduit Description: METRIC TERM KIT W/O CRIMP TOOL In stock: Out stock RFQ	 KMPC8241LZQ266D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 357BGA In stock: Out stock RFQ
 KMPC8241LZQ166D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 166MHZ 357BGA In stock: Out stock RFQ	 KMPC823ZQ81B2T Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 81MHZ 256BGA In stock: Out stock RFQ