

NXP Semiconductors / Freescale

KMPC8241LVR166D

Part Number:	KMPC8241LVR166D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 166MHZ 357BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

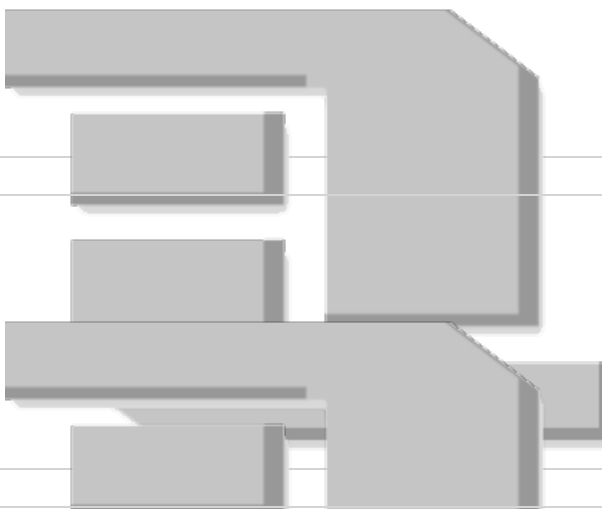
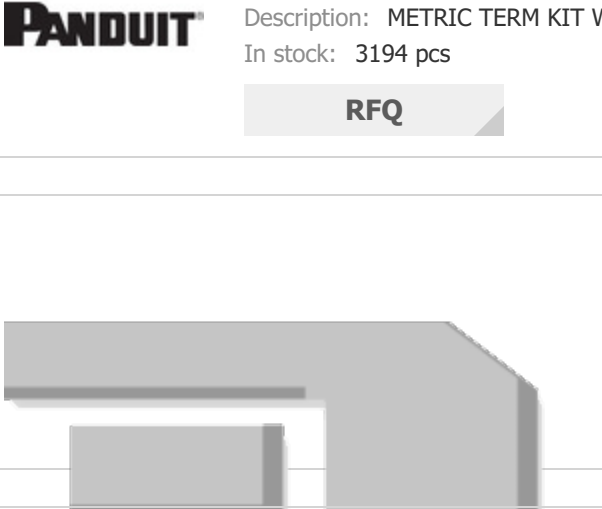
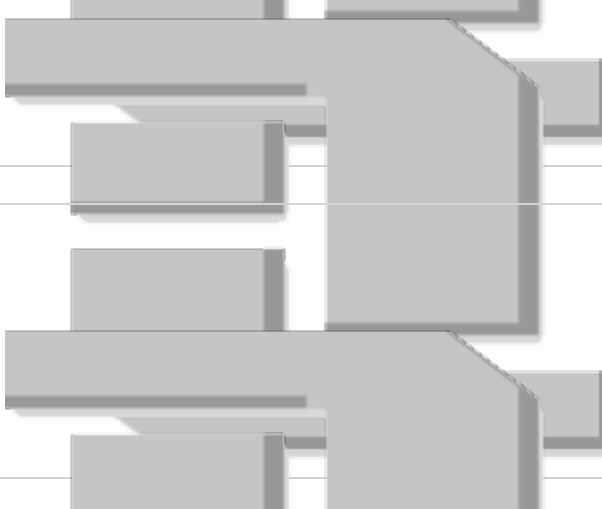
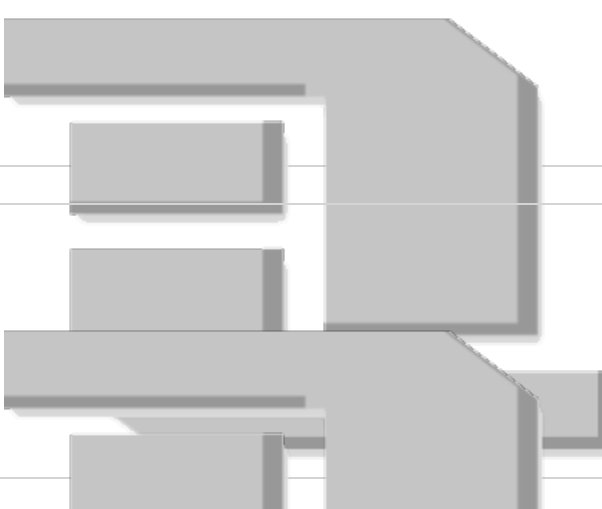
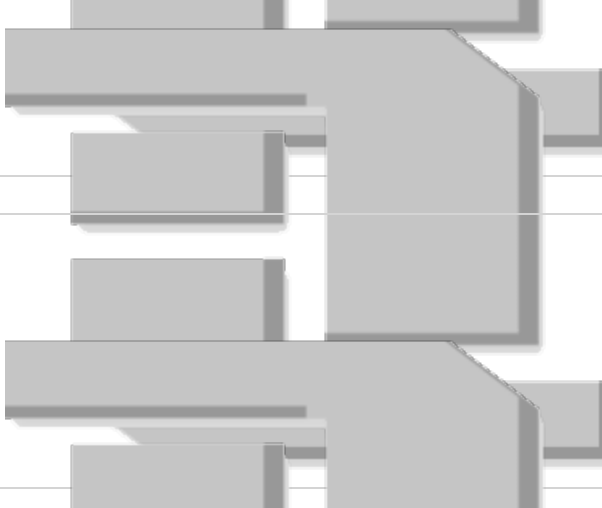
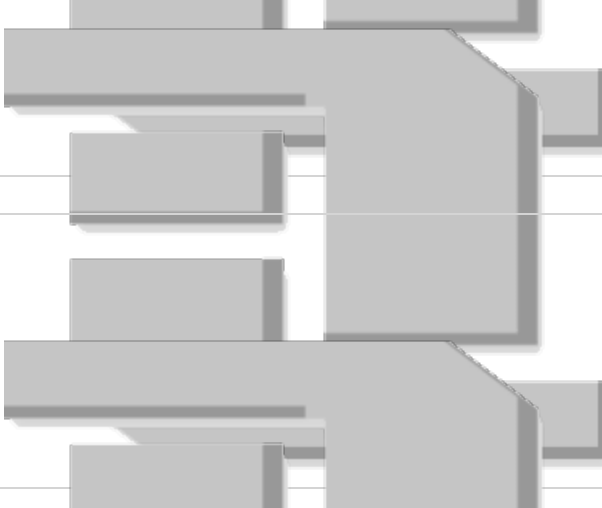
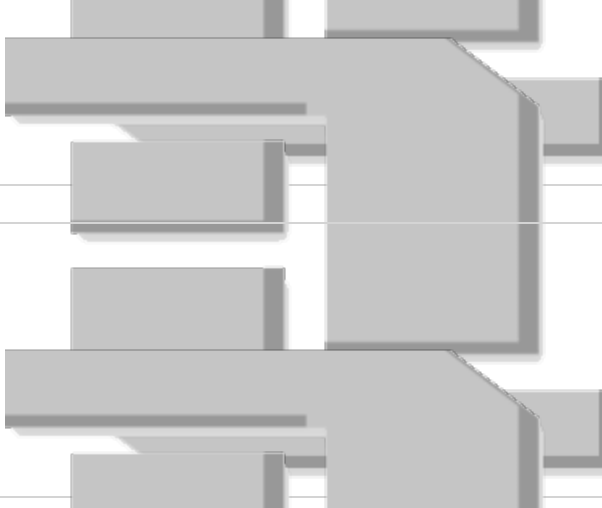
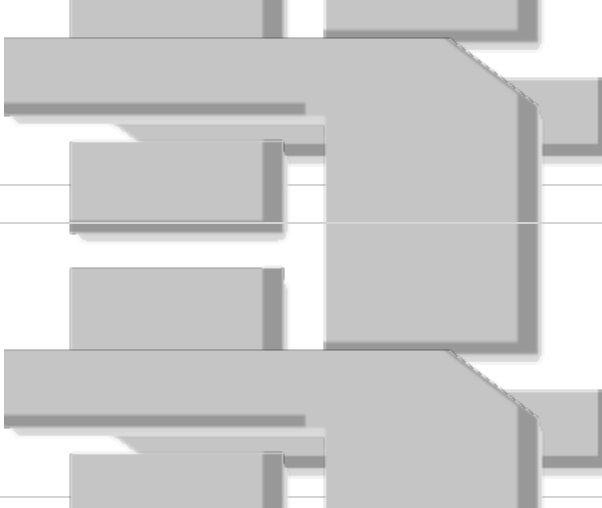
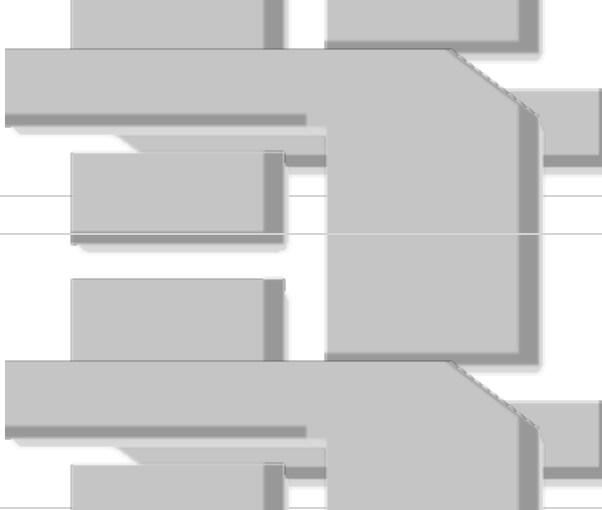
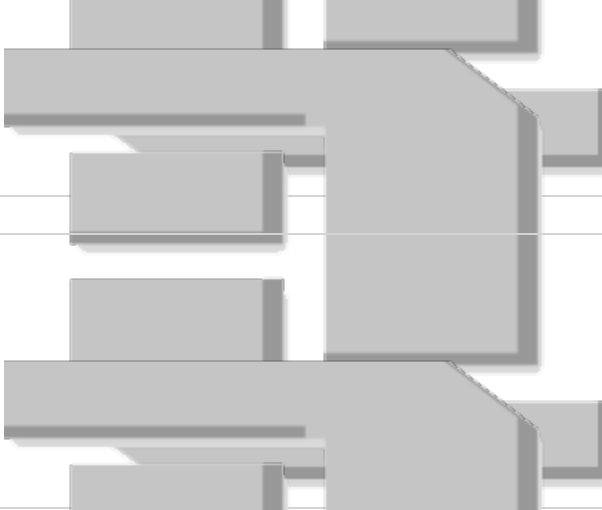
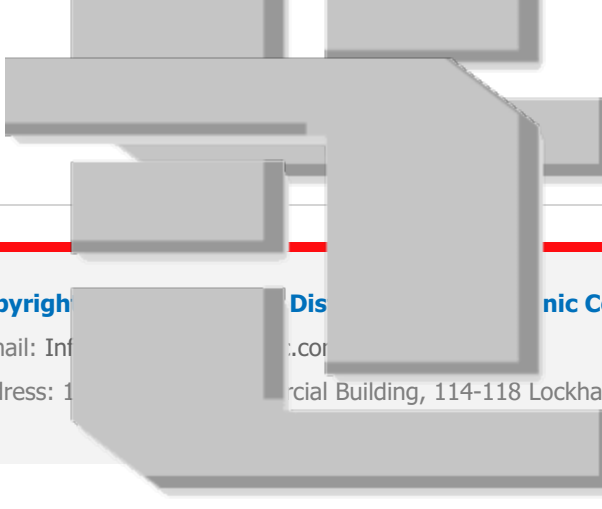
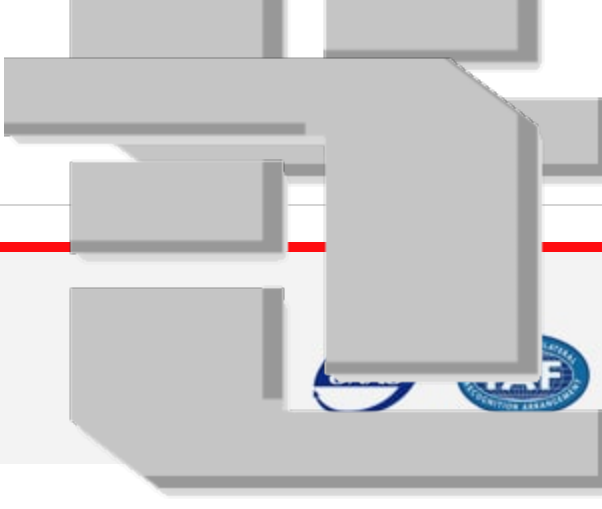
Specifications of KMPC8241LVR166D

PART NUMBER	KMPC8241LVR166D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 166MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4512 pcs
DATA SHEET	
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	I ² C, I ² O, PCI, UART

Related Tags

KMPC8241LVR166D	KMPC8241LVR166D Distributor	KMPC8241LVR166D Supplier
KMPC8241LVR166D Price	KMPC8241LVR166D Pictures	KMPC8241LVR166D Image
KMPC8241LVR166D PDF Datasheet	KMPC8241LVR166D Download Datasheet	KMPC8241LVR166D Datasheet
KMPC8241LVR166D Stock	Buy KMPC8241LVR166D	Buy KMPC8241LVR166D
KMPC8241LVR166D	Supplier	Distributor

Related Products

	KMPC823VR66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 1770 pcs RFQ		KMP-1012 Manufacturers: Panduit Description: METRIC TERM KIT W/O CRIMP TOOL In stock: 3194 pcs RFQ
	KMPC823CVR66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2100 pcs RFQ		KMPC8241LZQ266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 6826 pcs RFQ
	KMPC8241LZQ200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 4070 pcs RFQ		KMPC8241LZQ166D Manufacturers: NXP Description: IC MPU MPC8XX 166MHZ 357BGA In stock: 3231 pcs RFQ
	KMPC8241LVR200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 3045 pcs RFQ		KMPC823ZQ75B2T Manufacturers: NXP Description: IC MPU MPC8XX 75MHZ 256BGA In stock: 1763 pcs RFQ
	KMPC8241LVR266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 3599 pcs RFQ		KMPC823ZQ81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 1738 pcs RFQ
	KMPC8241TVR166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 3657 pcs RFQ		KMPC823VR81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 1614 pcs RFQ