

NXP Semiconductors / Freescale

MCIMX357DVM5B

Part Number:	MCIMX357DVM5B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU I.MX35 532MHZ 400MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

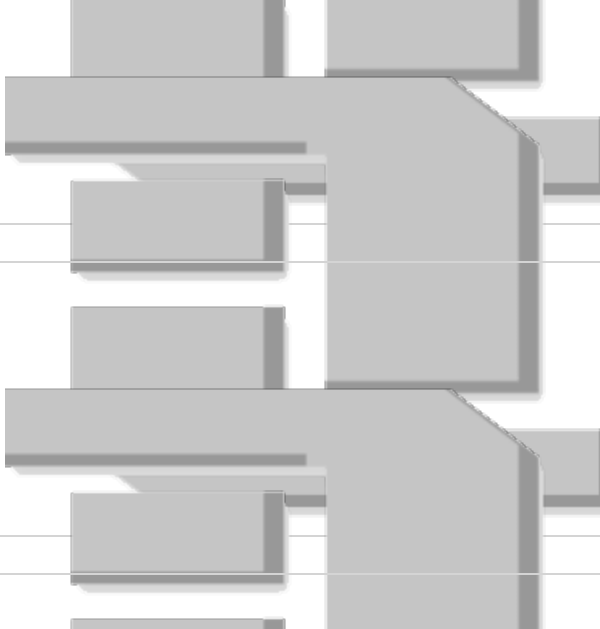
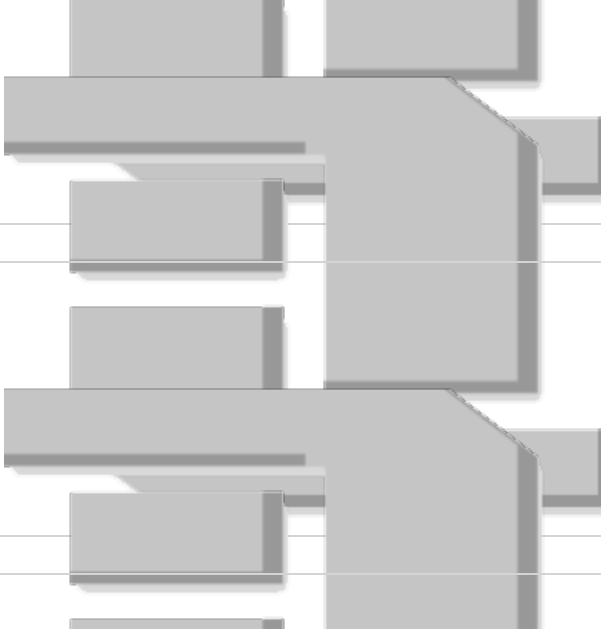
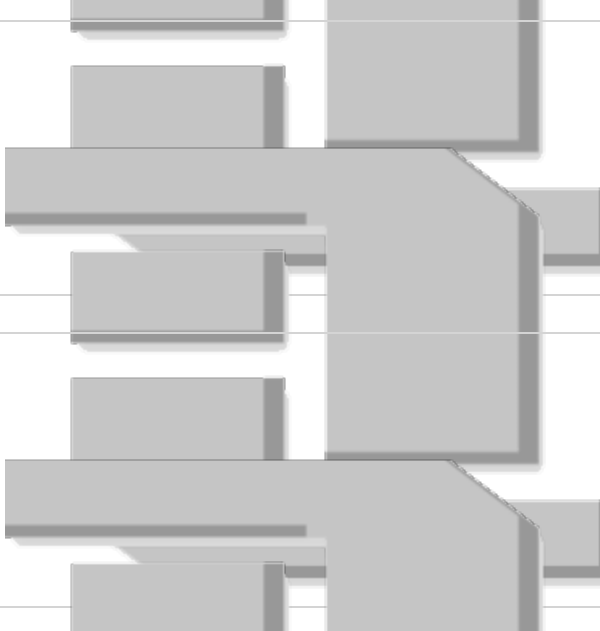
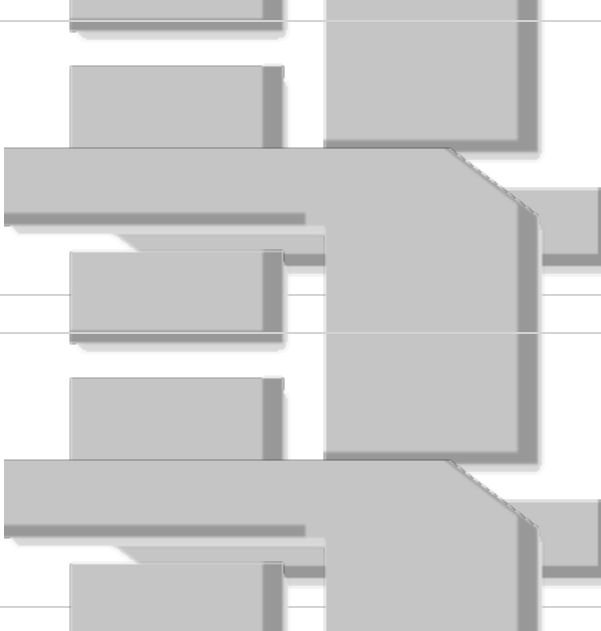
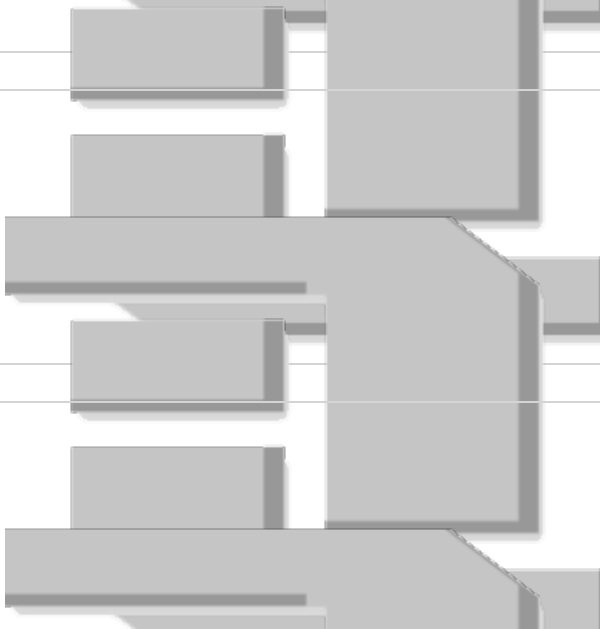
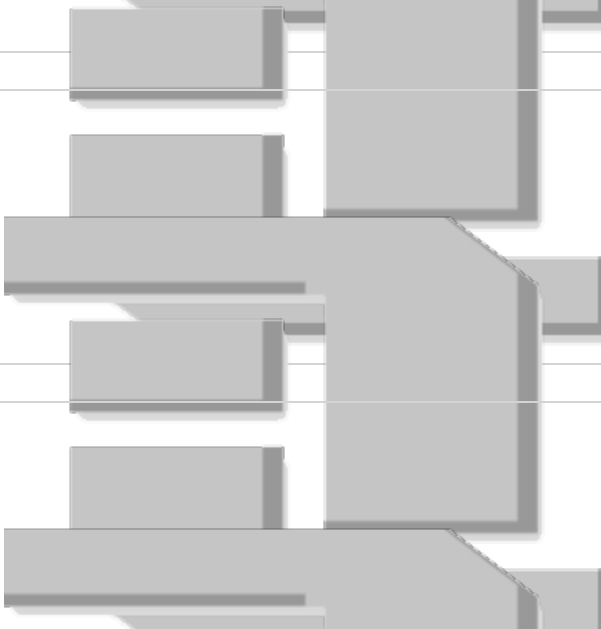
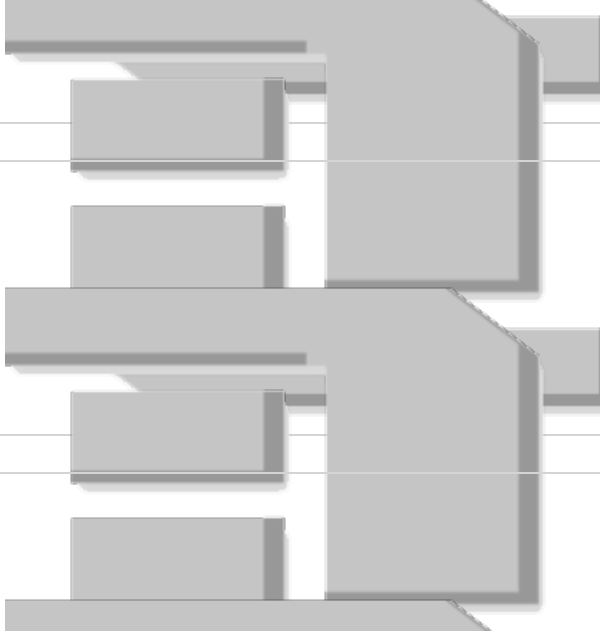
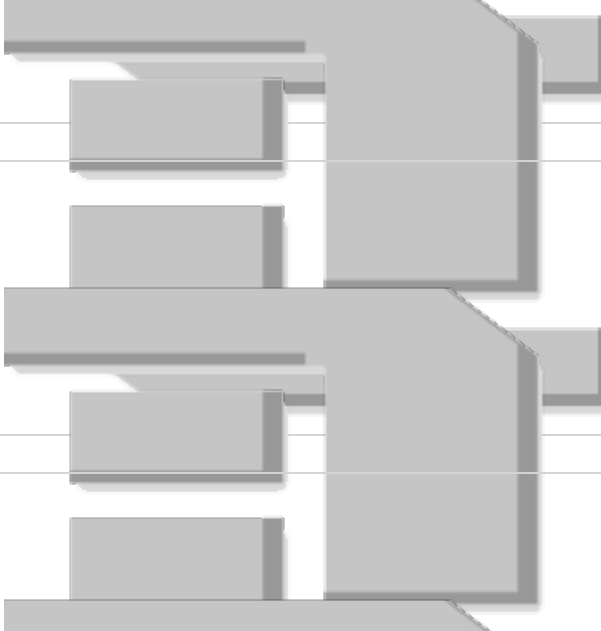
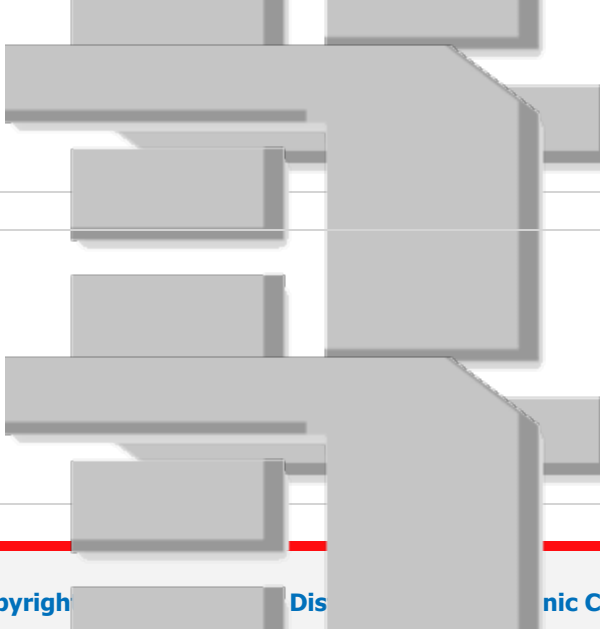
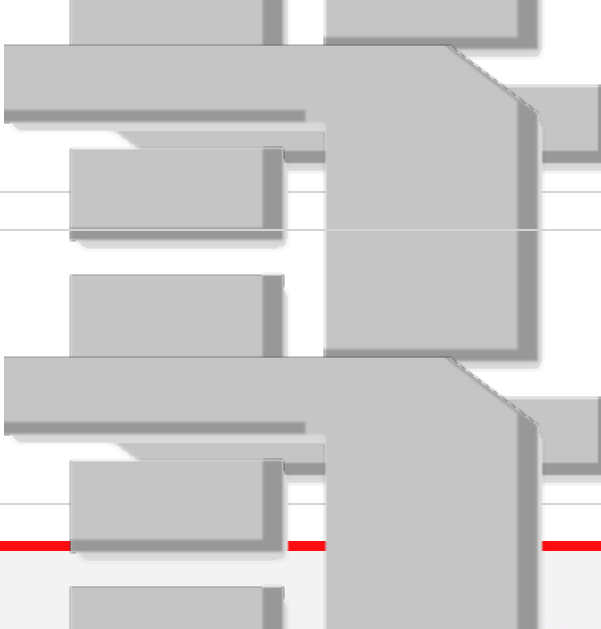
Specifications of MCIMX357DVM5B

PART NUMBER	MCIMX357DVM5B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU I.MX35 532MHZ 400MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6017 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.0V, 2.5V, 2.7V, 3.0V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	400-MAPBGA (17x17)
SPEED	532MHz
SERIES	i.MX35
SECURITY FEATURES	Secure Fusebox, Secure JTAG, Tamper Detection
SATA	-
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OTHER NAMES	935317293557
OPERATING TEMPERATURE	-20°C ~ 70°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	Yes
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, KPP, LCD
DETAILED DESCRIPTION	ARM1136JF-S Microprocessor IC i.MX35 1 Core, 32-Bit 532MHz 400-MAPBGA (17x17)
CORE PROCESSOR	ARM1136JF-S
CO-PROCESSORS/DSP	Multimedia; GPU, IPU, VFP
BASE PART NUMBER	MCIMX357
ADDITIONAL INTERFACES	1-Wire, ASRC, ATA, CAN, I²C, I²S, MMC/SDIO, SAI, SPI, SSI, UART

Related Tags

MCIMX357DVM5B	MCIMX357DVM5B Distributor	MCIMX357DVM5B Supplier
MCIMX357DVM5B Price	MCIMX357DVM5B Pictures	MCIMX357DVM5B Image
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MCIMX357DVM5B	Supplier	Distributor

Related Products

	MCIMX357CVM5B Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6234 pcs RFQ		MCIMX35LPDK Manufacturers: NXP Description: KIT DEVELOPMENT I.MX35 In stock: 2959 pcs RFQ
	MCIMX357CJQ5C Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 4188 pcs RFQ		MCIMX357CVM5BR2 Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 4262 pcs RFQ
	MCIMX35PDKCPU Manufacturers: NXP Description: KIT DEV MX35CPU CARD LINUX In stock: 4991 pcs RFQ		MCIMX357DVM5BR2 Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 7194 pcs RFQ
	MCIMX357DJQ5CR2 Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 6784 pcs RFQ		MCIMX357CJQ5CR2 Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 5548 pcs RFQ
	MCIMX35PDKCPUJ Manufacturers: NXP Description: KIT DEV MX35CPU CARD LINUX In stock: 231 pcs RFQ		MCIMX35WPKD Manufacturers: NXP Description: KIT DEVELOPMENT I.MX35 WINCE PDK In stock: 4517 pcs RFQ
	MCIMX35LPDKJ Manufacturers: NXP Description: KIT DEVELOPMENT I.MX35J In stock: 99 pcs RFQ		MCIMX357DJQ5C Manufacturers: NXP Description: IC MPU I.MX35 532MHZ 400MAPBGA In stock: 3933 pcs RFQ