

NXP Semiconductors / Freescale

MC68F375BGMVR33R

Part Number:	MC68F375BGMVR33R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 217BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

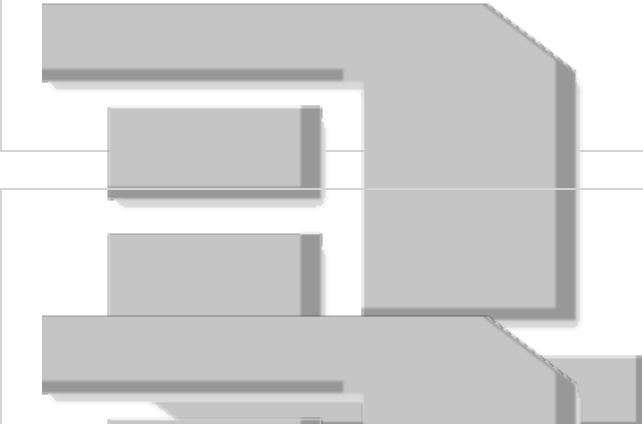
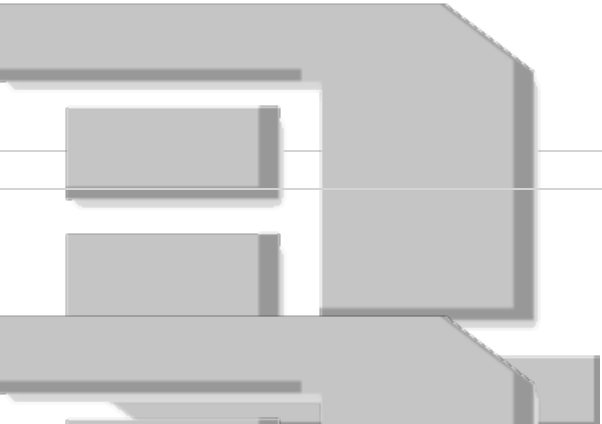
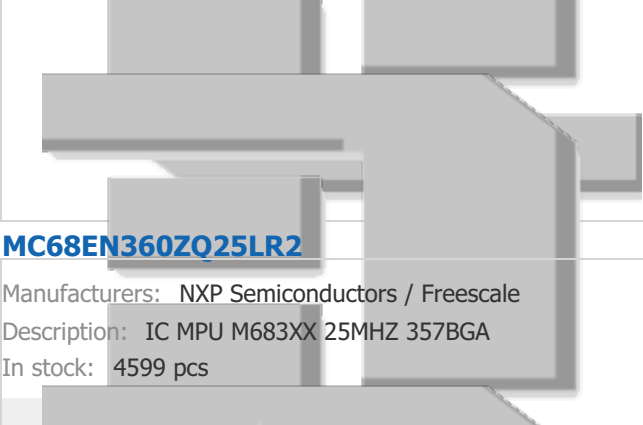
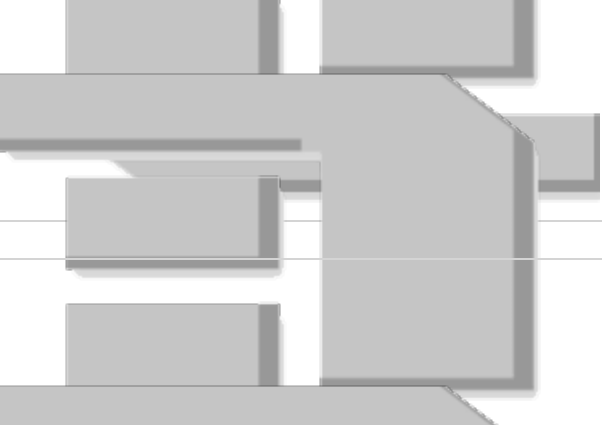
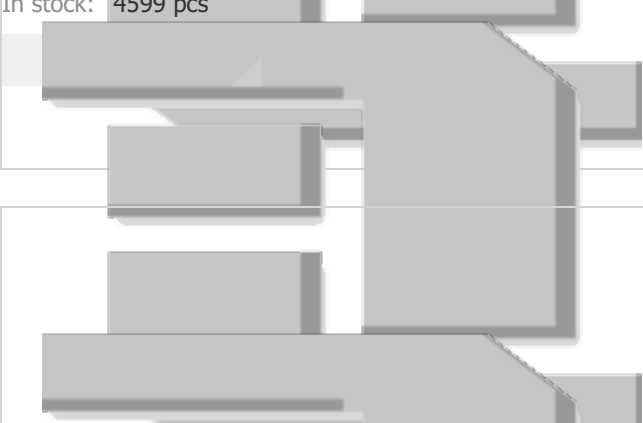
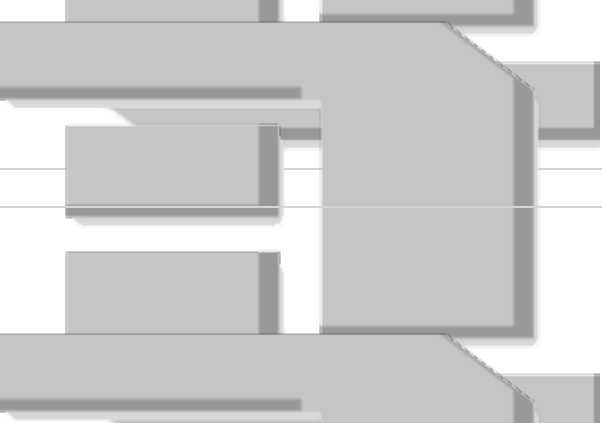
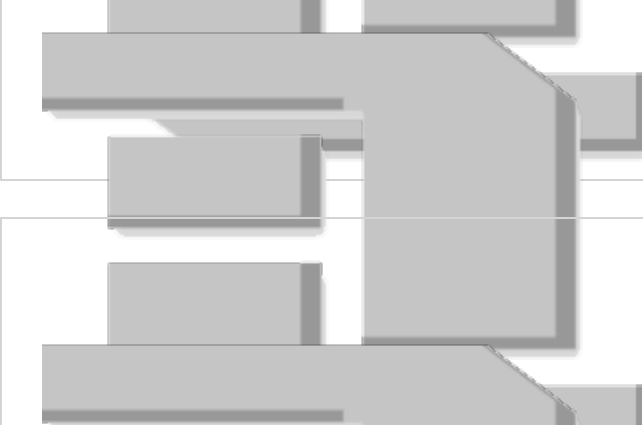
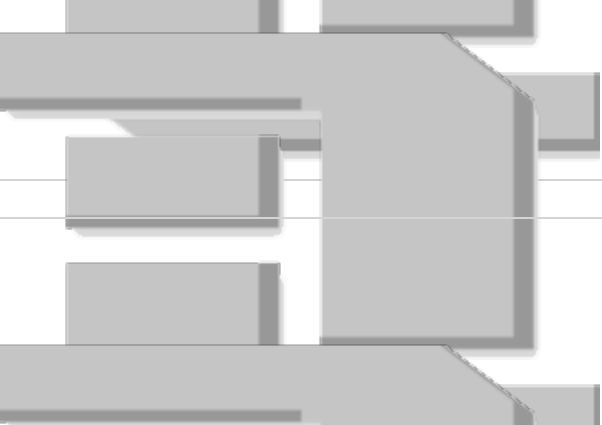
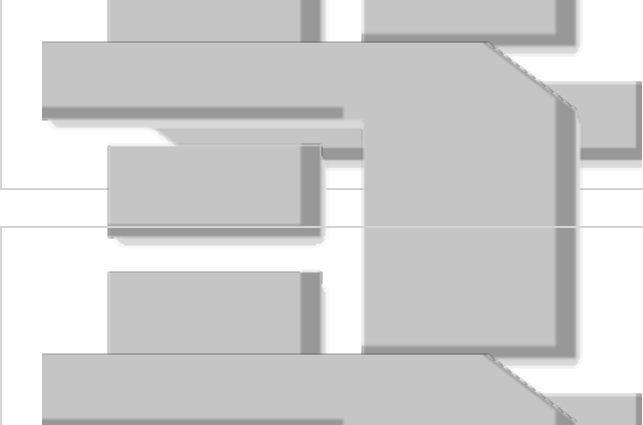
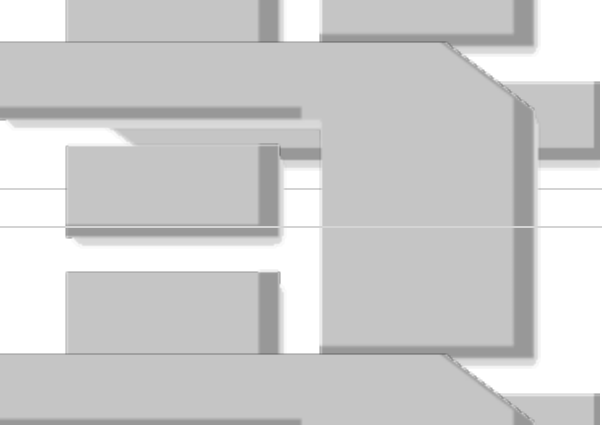
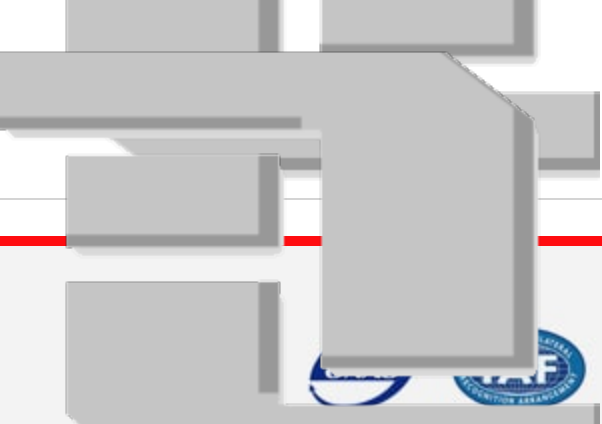
Specifications of MC68F375BGMVR33R

PART NUMBER	MC68F375BGMVR33R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 217BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1677 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	217-PBGA (23x23)
SPEED	33MHz
SERIES	M683xx
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	217-BBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPU32 M683xx Microcontroller IC 32-Bit 33MHz 256KB (256K x 8) FLASH 217-PBGA (23x23)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	CPU32
CONNECTIVITY	CANbus, SPI, UART/USART
BASE PART NUMBER	MC68F375

Related Tags

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 MC68HC000CEI10 Manufacturers: NXP Description: IC MPU M680X0 10MHZ 68PLCC In stock: 6157 pcs RFQ	 MC68F375BGMVR33 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 217BGA In stock: 3530 pcs RFQ