

NXP Semiconductors / Freescale

MC68F375MZIP33R2

Part Number:	MC68F375MZIP33R2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 217BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

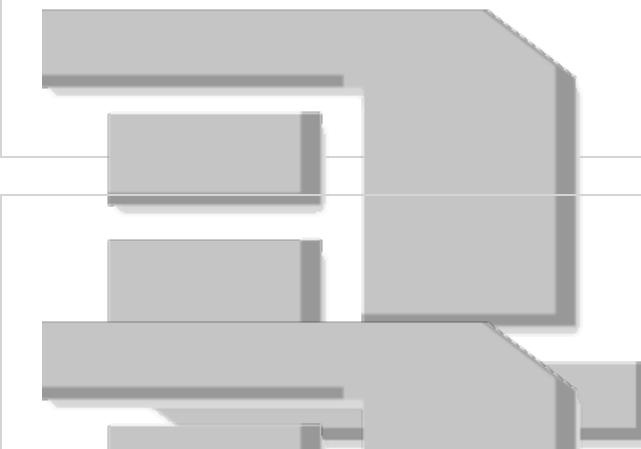
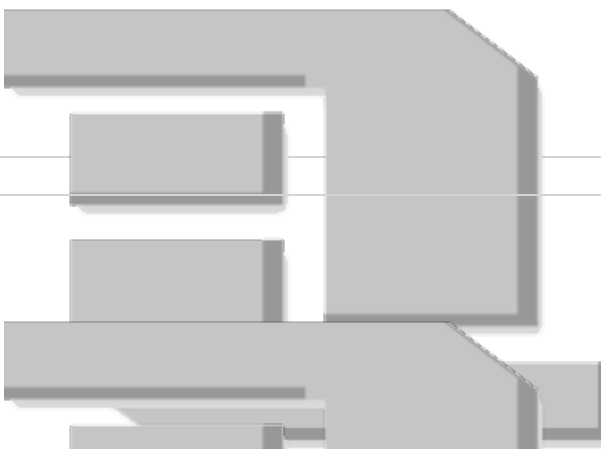
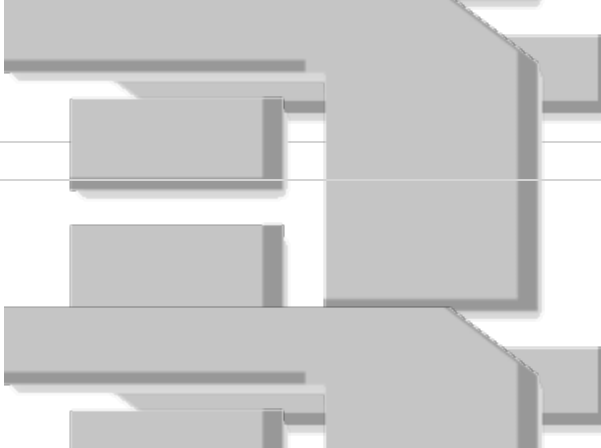
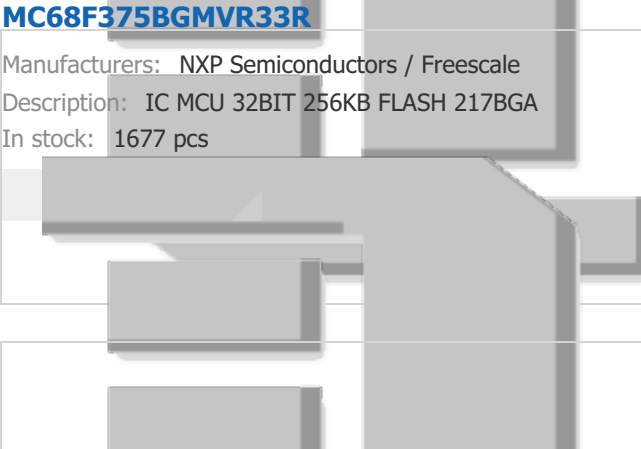
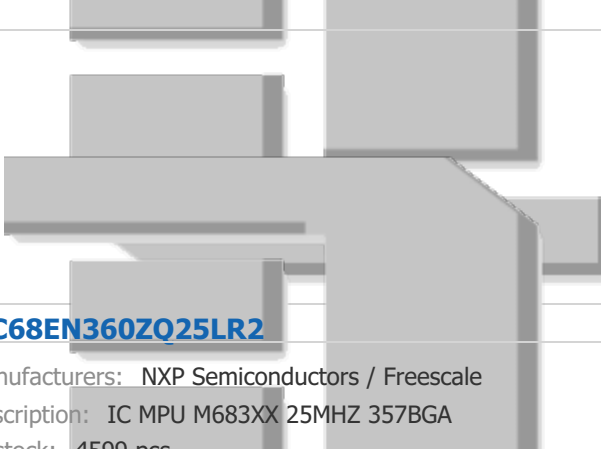
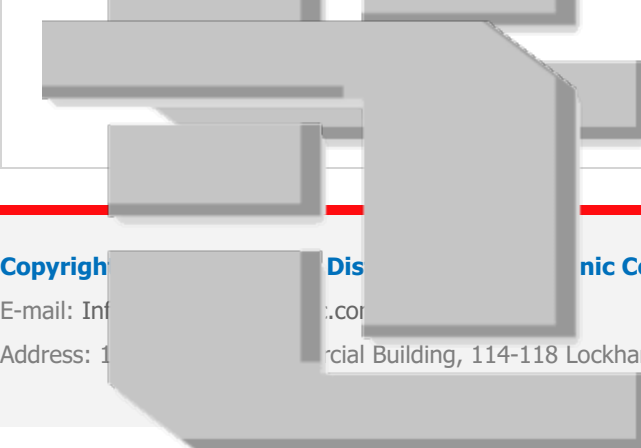
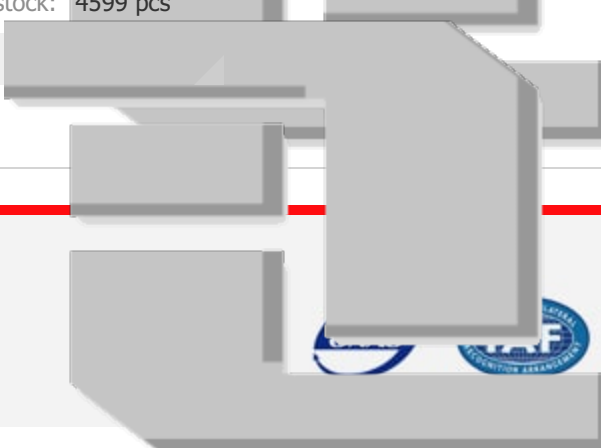
Specifications of MC68F375MZIP33R2

PART NUMBER	MC68F375MZIP33R2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 217BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6727 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	Contains lead / RoHS non-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

MC68F375MZIP33R2	MC68F375MZIP33R2 Distributor	MC68F375MZIP33R2 Supplier
MC68F375MZIP33R2 Price	MC68F375MZIP33R2 Pictures	MC68F375MZIP33R2 Image
MC68F375MZIP33R2 PDF Datasheet	MC68F375MZIP33R2 Download Datasheet	MC68F375MZIP33R2 Datasheet
MC68F375MZIP33R2 Stock	Buy MC68F375MZIP33R2	Buy MC68F375MZIP33R2
MC68F375MZIP33R2	Supplier	Distributor

Related Products

 MC68HC000CEI16 Manufacturers: NXP Description: IC MPU M680X0 16MHZ 68PLCC In stock: 5863 pcs RFQ	 MC68HC000CEI16R Manufacturers: NXP Description: IC MPU M680X0 16MHZ 68PLCC In stock: 3950 pcs RFQ
 MC68EN360ZQ33L Manufacturers: NXP Description: IC MPU M683XX 33MHZ 357BGA In stock: 891 pcs RFQ	 MC68HC000CEI12 Manufacturers: NXP Description: IC MPU M680X0 12MHZ 68PLCC In stock: 4975 pcs RFQ
 MC68EN360ZQ25VL Manufacturers: NXP Description: IC MPU M683XX 25MHZ 357BGA In stock: 953 pcs RFQ	 MC68F375BGMZIP33 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 217BGA In stock: 1272 pcs RFQ
 MC68F375BGMVVR33R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 217BGA In stock: 1677 pcs	 MC68HC000CEI8 Manufacturers: NXP Description: IC MPU M680X0 8MHZ 68PLCC In stock: 6702 pcs RFQ
 MC68HC000CRC10 Manufacturers: NXP Description: IC MPU M680X0 10MHZ 68PGA In stock: 4234 pcs RFQ	 MC68EN360ZQ25LR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 357BGA In stock: 4599 pcs
 MC68F375BGMVVR33 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 217BGA In stock: 3530 pcs RFQ	 MC68HC000CEI10 Manufacturers: NXP Description: IC MPU M680X0 10MHZ 68PLCC In stock: 6157 pcs RFQ