

NXP Semiconductors / Freescale

MPC561MZIP66

Part Number:	MPC561MZIP66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 388PBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

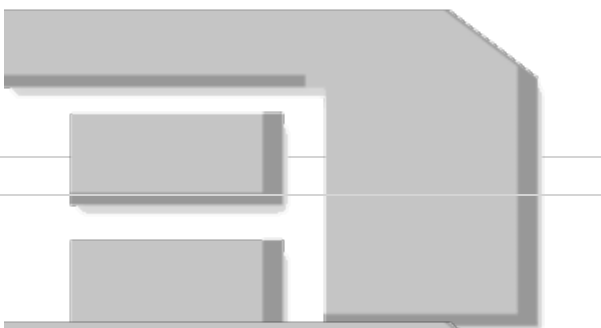
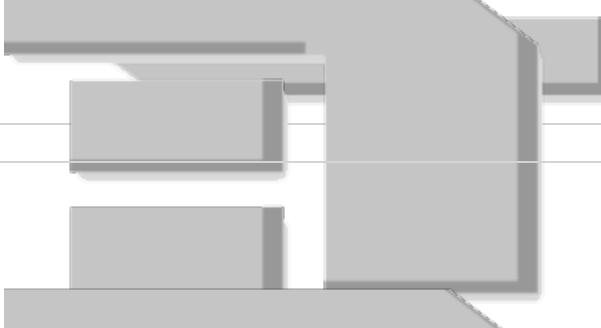
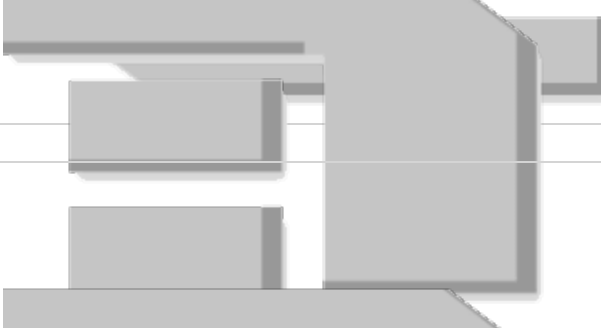
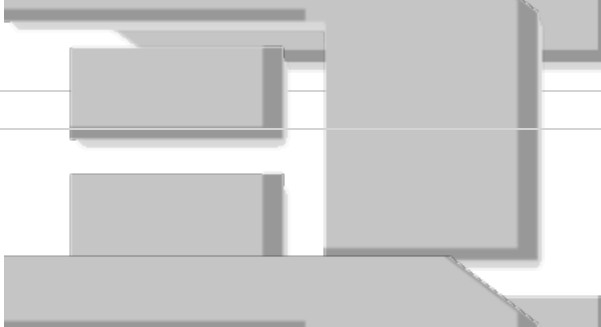
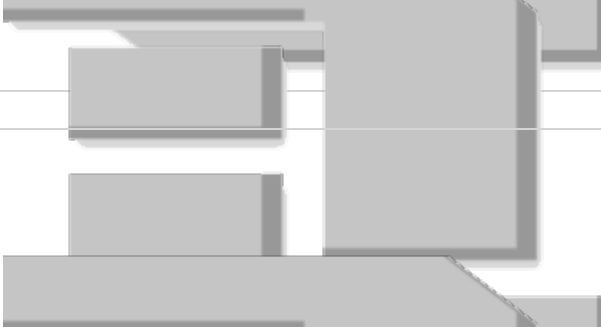
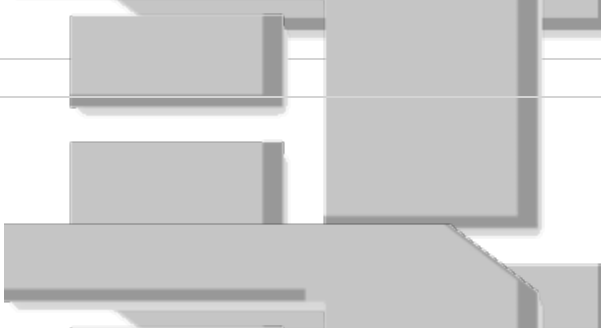
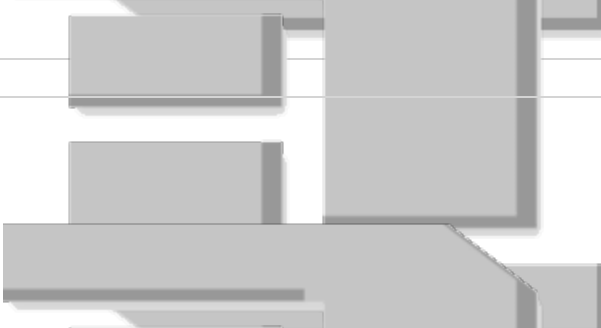
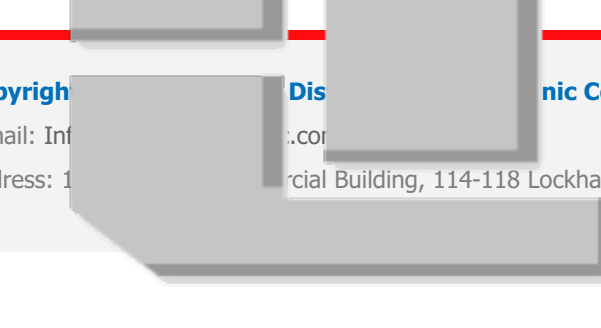
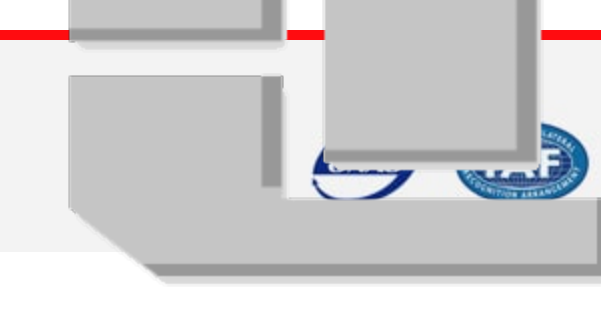
Specifications of MPC561MZIP66

PART NUMBER	MPC561MZIP66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 388PBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5629 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	388-PBGA (27x27)
SPEED	66MHz
SERIES	MPC5xx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	388-BBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PowerPC MPC5xx Microcontroller IC 32-Bit 66MHz ROMless 388-PBGA (27x27)
DATA CONVERTERS	A/D 32x10b
CORE SIZE	32-Bit
CORE PROCESSOR	PowerPC
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI, UART/USART
BASE PART NUMBER	MPC561

Related Tags

MPC561MZIP66	MPC561MZIP66 Distributor	MPC561MZIP66 Supplier
MPC561MZIP66 Price	MPC561MZIP66 Pictures	MPC561MZIP66 Image
MPC561MZIP66 PDF Datasheet	MPC561MZIP66 Download Datasheet	MPC561MZIP66 Datasheet
MPC561MZIP66 Stock	Buy MPC561MZIP66	Buy MPC561MZIP66
MPC561MZIP66	Supplier	Distributor

Related Products

	MPC562MZIP66 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 6986 pcs RFQ		MPC562MZIP56R2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 5389 pcs RFQ
	MPC561MVR56 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2280 pcs RFQ		MPC561CVR40 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2929 pcs RFQ
	MPC561CZIP66 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 5120 pcs RFQ		MPC562CZIP40 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 5296 pcs RFQ
	MPC561MZIP56R2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2367 pcs RFQ		MPC561CZIP40 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2480 pcs RFQ
	MPC562MZIP66R2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 6402 pcs RFQ		MPC562MZIP56 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 6144 pcs RFQ
	MPC561MZIP56 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2565 pcs RFQ		MPC562CZIP66 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 6606 pcs RFQ