

MC68F375MZIP33R2



Part Number: [MC68F375MZIP33R2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 217BGA

Data sheet:  [MC68F375 Reference Manual](#)

RoHS Status: Contains lead / RoHS non-compliant

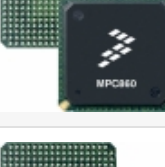
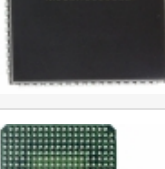
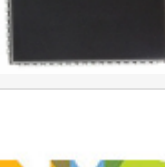
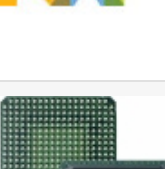
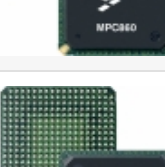
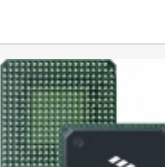
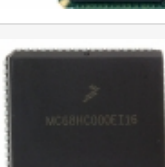
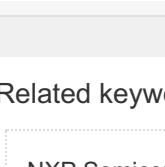
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PRODUCT PARAMETER			
Part Number	MC68F375MZIP33R2	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 217BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4314 pcs	Data sheet	MC68F375 Reference Manual
Category	Integrated Circuits (ICs)	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		
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