

MC56F82313VLC



Part Number: [MC56F82313VLC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 16KB FLASH 32LQFP

Data sheet:  [MC56F823xx Datasheet](#)
 [MC56F827,823 Brief](#)

RoHs Status: Lead free / RoHS Compliant

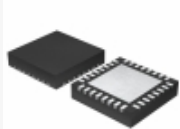
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PRODUCT PARAMETER			
Part Number	MC56F82313VLC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 16KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41534 pcs	Data sheet	MC56F823xx Datasheet MC56F827,823 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	32-LQFP (7x7)	Speed	50MHz
Series	56F8xxx	RAM Size	2K x 16
Program Memory Type	FLASH	Program Memory Size	16KB (8K x 16)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	568-14478 935320021557 MC56F82313VLC-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	26	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	56800EX 56F8xxx Microcontroller IC 32-Bit 50MHz 16KB (8K x 16) FLASH 32-LQFP (7x7)	Data Converters	A/D 6x12b
Core Size	32-Bit	Core Processor	56800EX
Connectivity	I ² C, SCI, SPI	Base Part Number	MC56F82313
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