

MC56F82748VLH



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Part Number: [MC56F82748VLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 64LQFP

Data sheet:  [840F-02 Pkg Drawing](#)
 [MC56F827xx Datasheet](#)
 [MC56F823xx/827xx Fact Sheet](#)
 [MC56F827,823 Brief](#)

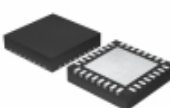
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MC56F82748VLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24575 pcs	Data sheet	840F-02 Pkg Drawing MC56F827xx Datasheet MC56F823xx/827xx Fact Sheet MC56F827,823 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	100MHz
Series	56F8xxx	RAM Size	4K x 16
Program Memory Type	FLASH	Program Memory Size	64KB (32K x 16)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	935318054557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	56800EX 56F8xxx Microcontroller IC 32-Bit 100MHz 64KB (32K x 16) FLASH 64-LQFP (10x10)
Data Converters	A/D 16x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	56800EX	Connectivity	CANbus, I ² C, SCI, SPI
Base Part Number	MC56F82748		
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