

MC56F84585VLK



Part Number: [MC56F84585VLK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 80LQFP

Data sheet:  [MC56F844x,5x,7x Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

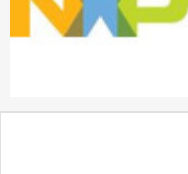
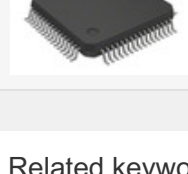
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PRODUCT PARAMETER			
Part Number	MC56F84585VLK	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5263 pcs	Data sheet	MC56F844x,5x,7x Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	80MHz
Series	56F8xxx	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	68
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	56800EX 56F8xxx Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 16x12b, 10x16b, D/A 1x12b	Core Size	32-Bit
Core Processor	56800EX	Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Base Part Number	MC56F845		
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	Part#: MC56F84540VLF Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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