

MC56F84565VLK



Part Number: [MC56F84565VLK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 128KB FLASH 80LQFP

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

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MC56F84565VLK	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12591 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	24K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	935315873557
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 128KB (128K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 16x12b, 8x16b
Core Size	32-Bit	Core Processor	56800EX
Connectivity	CANbus, I ² C, LINbus, SCI, SPI	Base Part Number	MC56F845
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