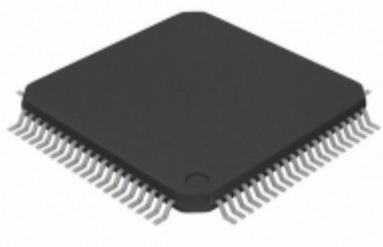










	MC56F84585VLK
	Manufacturer Part Number: MC56F84585VLK
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 256KB FLASH 80LQFP
Datasheets:  MC56F84585VLK.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MC56F84585VLK
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 80LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	56F8xxx
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT
Core Processor	56800EX
Speed	80MHz
Number of I/O	68
EEPROM Size	2K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, LIN, SCI, SPI
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 16x12b, 10x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray



















































MC56F84585VLK is New Original in Stock, Search MC56F84585VLK Datasheets, PDF, Inventory at Y-IC.com Online, Order MC56F84585VLK NXP Semiconductors / Freescale with warranted and confidence. RFQ MC56F84585VLK : Info@Y-IC.com

You May Be Also Be interested

In:  MC56F84763VLHR NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64LQFP	 MC56F84567VLL NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 100LQFP	 MC56F84565VLKR NXP Semiconductors / Freescale 32-BIT DSC 56800EX CORE 128KB	 MC56F84565VLK NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 80LQFP
 MC56F84763VLH NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64LQFP	 MC56F84587VLL NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 100LQFP	 MC56F84766VLK NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 80LQFP	 MC56F84550VLFR NXP Semiconductors / Freescale IC MCU 32BIT 96KB FLASH 48LQFP

Hot Parts

More

 06031A100JAT7A	 06031C331KAT2A	 06035A151KAT2A	 D 06035A560J4T2A	 150HFR40W
 1812AA121KAT1A	 A3214ELHLT-T	 D AM3703CUS	 BMR910212/42	 CC0402MRX7R7BB102
 CL21B683KAANNNC	 CS4334-KSR	 DF160R12W2H3F_B11	 DMN2040LSS-13	 DSEP8-03A
 D EMB9 T2R	 FQPF19N10	 GRM21BR71A106ME51K	 HUF75542P3	 IRKH26/14
 ISL24882BEIZ-TS2378	 M38185ME-283FP	 MAX7456EUI+T	 MC100EPT22D	 MC74VHC1GT50DFT2
 MCIMX7D3DVK10SC	 MG10Q6ES50	 P2300ECL	 RT9801BPE	 S-5843A80DD-I6T1G
 S9S12GN32F0VLFR	 SA56004DD	 SD103AW-13-F	 SG32SVTG	 SI4704-B20-GMR
 SK150DAR120D	 SKKT56/16D	 SKM25GD125D	 SL1002A350SM	 SMV1251-079LF
 SPX29150T-2.5	 SS10P4HM3/86A	 TC54VC2902ECB	 TLZ5V1B-GS08	 TPS2223APWPR
 TPS2513DBVR	 TSC101BIYLT	 UNR92ALGOL+	 VI-2NL-CV-01	 WSH2818R0332FEA5

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited