




	<p>MC56F84441VLFR</p>
	<p>Manufacturer Part Number: MC56F84441VLFR</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 32BIT 64KB FLASH 48LQFP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.MC56F84441VLFR.pdf  2.MC56F84441VLFR.pdf  3.MC56F84441VLFR.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: ^{Compliant} New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MC56F84441VLFR
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	56F8xxx
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT
Core Processor	56800EX
Speed	60MHz
Number of I/O	39
EEPROM Size	2K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, LIN, SCI, SPI
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



















































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 <p>MC56F84451VLF NXP Semiconductors / Freescale IC MCU 32BIT 96KB FLASH 48LQFP</p>	 <p>MC56F84452V FREESCALE FREESCALE QFP-64</p>	 <p>MC56F84442V FREESCALE FREESCALE QFP-64</p>	 <p>MC56F84442VLHR NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 64LQFP</p>

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 08051C183KAJ2A	 AT25256AW-10SI-	 BAS70-06TAPBF	 BCM70015KF8G-P10	 C430X555E
 CGA3E2X8R1H472M080AA	 CHP11001603JLF	 CL05A104MP5NNNC	 CL21B222KB6WPNC	 CLLE1AX7S1A154M050AC
 FFA15U120DN	 FJE3303H2TU	 FKC08-24D12	 FZ2400R17HP4	 IRAM136-1060B
 D IRF2804S-7TRRPBF	 IXFH5N100P	 JA80386EX25	 KA2822BDTF	 LF505-S/SP27
 => LT1640HCS8#TRPBF	 M02044C-03-T	 M24C08-WMN6TP/W	 MAX4052CSE	 MAX9516ALB+
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 STD1HNC60T4G	 - - STD70GK16B	 STD1HNC60T4G	 D TS431IZT	 UMK212B7223KGHT
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