





	<b>MC56F82748VLHR</b>
	<b>Manufacturer Part Number:</b> MC56F82748VLHR
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 64LQFP
<b>Datasheets:</b>	 <a href="#">1.MC56F82748VLHR.pdf</a>
	 <a href="#">2.MC56F82748VLHR.pdf</a>
	 <a href="#">3.MC56F82748VLHR.pdf</a>
	 <a href="#">4.MC56F82748VLHR.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MC56F82748VLHR
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	56F8xxx
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	DMA, POR, PWM, WDT
Core Processor	56800EX
Speed	100MHz
Number of I/O	54
EEPROM Size	-
RAM Size	4K x 16
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, SCI, SPI
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

MC56F82748VLHR is New Original in Stock, Search MC56F82748VLHR Datasheets, PDF, Inventory at Y-IC.com Online, Order MC56F82748VLHR NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC56F82748VLHR : Info@Y-IC.com

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 <p><b>MC56F8322VFAE</b> NXP Semiconductors / Freescale IC MCU 16BIT 32KB FLASH 48LQFP</p>	 <p><b>MC56F8300DSK</b> NXP Semiconductors / Freescale KIT DEV STARTER 56F8300</p>	 <p><b>MC56F82746VLF</b> NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 48LQFP</p>	 <p><b>MC56F82748MLH</b> NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 64LQFP</p>

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|-------------------|-------------------|----------------------|--------------------|--------------------|
| 0402YD105KAT2A    | 06031A330KAT2A    | 06035C821JAT4A       | D 12101A102FAT2A   | 74438343022        |
| AC0603JRNPO9BN470 | AP1507-ADJ        | D AS78L12MTR-G1      | BCW65CLT1          | BUK218-50Y         |
| C2012X7R2A222K/10 | CC0805MRX7R9BB222 | CMZ5381B             | CY7C1021BN-15ZXIT  | D3501N37T          |
| DD260N10K         | DK50DK-H1-6       | DM74ALS11AN          | DS1813R-10+T       | DS1971#F5          |
| DTC115EET         | FQPF13N50CF       | GQM1555C2D200FB01D   | GQM1875C2E620JB12D | GQM2195C2E9R1BB12D |
| IP4254CZ16-8-TTL  | IRKD166/16        | D KIA78RM025F-RTF/PD | LC75343M-TLM       | LT1431CS8#TRPBF    |
| MA4E2054B-1146TR  | D MAX9030AUT+T    | MCP6494T-E/SL        | NB2304AI1DR2G      | P205PH10ELO        |
| PEX8624-BB50BCF   | PS48M2V5PF2       | QTLP651C2TR          | RJK6002DPD-00-J2   | SI4778DY-T1-GE3    |
| STD25N10F7        | STM811JW16F       | STR-A6252            | D T7S0067504DN     | TD62001AP          |
| THS4042CDR        | TIP127FP          | TPS77801PWPRG4       | V48C5C50AL2        | ZLNB2016JA16TC     |