

	<h2 style="color: red;">MC56F84442VLH</h2>	
	Manufacturer Part Number:	MC56F84442VLH
	Manufacturer/Brand:	NXP Semiconductors / Freescale
	Part of Description:	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	1.MC56F84442VLH.pdf 2.MC56F84442VLH.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	MC56F84442VLH
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	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT
Core Processor	56800EX
Speed	60MHz
Number of I/O	54
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 16x12b, 8x16b
Oscillator Type	Internal
Packaging	Tray

MC56F84442VLH is New Original in Stock, Search MC56F84442VLH Datasheets, PDF, Inventory at Y-IC.com Online, Order MC56F84442VLH NXP Semiconductors / Freescale with warranted and confidence. RFQ MC56F84442VLH : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>MC56F84441VLFR NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 48LQFP</p>	 <p>MC56F84442V FREESCALE FREESCALE QFP-64</p>	 <p>MC56F84462V NXP Semiconductors / Freescale MC56F84462V FREESCALE</p>	 <p>MC56F84452V FREESCALE FREESCALE QFP-64</p>
 <p>MC56F8367VVFE NXP Semiconductors / Freescale IC MCU 16BIT 512KB FLASH 160BGA</p>	 <p>MC56F84442VLHR NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 64LQFP</p>	 <p>MC56F8441V NXP Semiconductors / Freescale MC56F8441V FREESCALE</p>	 <p>MC56F84451VLF NXP Semiconductors / Freescale IC MCU 32BIT 96KB FLASH 48LQFP</p>

Hot Parts

More

- | | | | | |
|-----------------------|--------------------|------------------|---------------------|----------------|
| 08053C392KAT2A | 12101A821JAT2A | 22068 546 | D 2MBI600VN-170P-50 | 450277160 |
| AD71092RQZ | AD7988-1BRMZ | D AP131-20WG-7-F | AP1507-ADJ | AZ1117D-1.8 |
| BD46281G-TR | BD9896FV-E2 | BTS120-A | BZT52C2V7T-7-F | C2012C0G1H101J |
| D C2012X5R1C225M085AC | CL-191WB-D-T | EP4CE22F17C8N | FAN7530N | FGL35N120 |
| FQD3P50TM | GR331CD72W473KW03L | HI5746KCB-T | HMK325B7104KF-T | LMP2022MA |
| LTC1921CS8#TRPBF | LTC6101CHS5#TRPBF | MA2SD24002MR+ | MDFS11N65BTH | MIC2551BTS |
| MIC37102BR | MIC5305-2.9YML | PS2501L-1-E3-AL | PS7801-1A | R1275NS21L |
| R2A20292BFT#GO | RC0201FR-07100KL | RS07D-M-08 | SAF-C505C-2RM | SI4842BDY |
| SMS7630-005LF | T529N12TOF | TCR2LE30 | D THS6204IRHFRG4 | TMP90C041AN |
| TPC8081-H | VNQ830PEP | W309AK1H | XC9226A12CDR | XF2B-3945-31A |