

HD64F38024RFV



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Part Number: [HD64F38024RFV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 8BIT 32KB FLASH 80QFP

Data sheet:  [H8/38024/S/R, H8/38124 Group Hardware Manual](#)

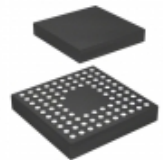
RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                |                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | HD64F38024RFV                             | Manufacturer                   | <a href="#">Renesas Electronics America</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC MCU 8BIT 32KB FLASH 80QFP              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5186 pcs                                  | Data sheet                     | <a href="#">H8/38024/S/R, H8/38124 Group Hardware Manual</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 1.8 V ~ 5.5 V                                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 80-QFP (14x14)                            | Speed                          | 5MHz                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | H8® H8/300L SLP                           | RAM Size                       | 1K x 8                                                                                    |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FLASH                                     | Program Memory Size            | 32KB (32K x 8)                                                                            |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LCD, PWM, WDT                             | Packaging                      | Tray                                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 80-BQFP                                   | Oscillator Type                | Internal                                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -20°C ~ 75°C (TA)                         | Number of I/O                  | 51                                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Detailed Description           | H8/300L H8® H8/300L SLP Microcontroller IC 8-Bit 5MHz 32KB (32K x 8) FLASH 80-QFP (14x14) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | A/D 8x10b                                 | Core Size                      | 8-Bit                                                                                     |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | H8/300L                                   | Connectivity                   | SCI                                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | HD64F38024                                |                                |                                                                                           |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">HD64F38024RHV</a><br>Description: IC MCU 8BIT 32KB FLASH 80QFP     | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HD64F39087GHV-T</a><br>Description: IC MCU                         | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HD64F7017FI28V</a><br>Description: IC MCU 32BIT 128KB FLASH 112QFP | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HD64F3854WV</a><br>Description: IC MCU                             | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">HD64F3694GFXIV</a><br>Description: IC MCU 16BIT 32KB FLASH 48LQFP  | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">HD64F3694GFPV</a><br>Description: IC MCU 16BIT 32KB FLASH 64LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">HD64F3694GFXV</a><br>Description: IC MCU 16BIT 32KB FLASH 48LQFP   | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HD64F3694GHV</a><br>Description: IC MCU 16BIT 32KB FLASH 64QFP     | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">HD64F3854HV</a><br>Description: IC MCU 8BIT 60KB FLASH 100QFP      | Manufacturers: <a href="#">Renesas Electronics America</a> | <div>RFQ</div> |

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