

HD6472655RFV

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|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HD6472655RFV                                                                                                       |
| Manufacturer/Brand: | Renesas Electronics America                                                                                        |
| Product description | IC MCU 16BIT 128KB OTP 128QFP                                                                                      |
| Datasheets:         |  <a href="#">HD6472655RFV.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 1741 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HD6472655RFV

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HD6472655RFV                                                                                                         |
| MANUFACTURER                     | Renesas Electronics America                                                                                          |
| DESCRIPTION                      | IC MCU 16BIT 128KB OTP 128QFP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 1741 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">HD6472655RFV.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 128-QFP (14x20)                                                                                                      |
| SPEED                            | 20MHz                                                                                                                |
| SERIES                           | H8® H8S/2600                                                                                                         |
| RAM SIZE                         | 4K x 8                                                                                                               |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                  |
| PROGRAM MEMORY SIZE              | 128KB (128K x 8)                                                                                                     |
| PERIPHERALS                      | DMA, POR, PWM, WDT                                                                                                   |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 128-BFQFP                                                                                                            |
| OSCILLATOR TYPE                  | Internal                                                                                                             |
| OPERATING TEMPERATURE            | -20°C ~ 75°C (TA)                                                                                                    |
| NUMBER OF I/O                    | 87                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| EEPROM SIZE                      | -                                                                                                                    |
| DETAILED DESCRIPTION             | H8S/2600 H8® H8S/2600 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) OTP 128-QFP (14x20)                           |
| DATA CONVERTERS                  | A/D 8x10b; D/A 2x8b                                                                                                  |
| CORE SIZE                        | 16-Bit                                                                                                               |
| CORE PROCESSOR                   | H8S/2600                                                                                                             |
| CONNECTIVITY                     | SCI, SmartCard                                                                                                       |
| BASE PART NUMBER                 | HD6472655                                                                                                            |

Related Tags

|                                          |                                      |                                              |
|------------------------------------------|--------------------------------------|----------------------------------------------|
| Renesas Electronics America HD6472655RFV | HD6472655RFV Distributor             | HD6472655RFV Supplier                        |
| HD6472655RFV Price                       | HD6472655RFV Pictures                | HD6472655RFV Image                           |
| HD6472655RFV PDF Datasheet               | HD6472655RFV Download Datasheet      | HD6472655RFV Datasheet                       |
| HD6472655RFV Stock                       | Buy HD6472655RFV                     | Buy Renesas Electronics America HD6472655RFV |
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| Renesas Electronics America HD6472655RFV | Renesas Technology Corp HD6472655RFV | Renesas HD6472655RFV                         |

Related Products

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| <div></div> <div><b>HD6437049FJV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU<br/>In stock: 6464 pcs</div> <div>RFQ</div>                            | <div></div> <div><b>HD64738024WIV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 8BIT 32KB OTP 80TQFP<br/>In stock: 3969 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>HD6437020SV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU<br/>In stock: 3047 pcs</div> <div>RFQ</div>                             | <div></div> <div><b>HD6473802HV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 8BIT 16KB OTP 64QFP<br/>In stock: 3894 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>HD64738024HV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 8BIT 32KB OTP 80QFP<br/>In stock: 4562 pcs</div> <div>RFQ</div>        | <div></div> <div><b>HD64738024WV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 8BIT 32KB OTP 80TQFP<br/>In stock: 3158 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>HD6437043AA00FV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 32BIT 128KB MROM 144QFP<br/>In stock: 4818 pcs</div> <div>RFQ</div> | <div></div> <div><b>HD6433847RHV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU<br/>In stock: 5756 pcs</div> <div>RFQ</div>                       |
| <div></div> <div><b>HD6472655RTEV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU<br/>In stock: 4448 pcs</div> <div>RFQ</div>                           | <div></div> <div><b>HD6473802FPV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 8BIT 16KB OTP 64LQFP<br/>In stock: 4466 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>HD6437042AE00FV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU 32BIT 128KB MROM 112QFP<br/>In stock: 3178 pcs</div> <div>RFQ</div> | <div></div> <div><b>HD6437049FRKV</b><br/>Manufacturers: Renesas Electronics America<br/>Description: IC MCU<br/>In stock: 2889 pcs</div> <div>RFQ</div>                      |