



### R5F3650NBNFB#V2 Information

Heisener.com

Part Number R5F3650NBNFB#V2

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Embedded - Wierocom

**Description**IC MCU SMD**Package**100-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

回溯經濟

Request a Quote



Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









| Manufacturer Part Number   | R5F3650NBNFB#V2                |
|----------------------------|--------------------------------|
| Manufacturer               | Renesas Electronics America    |
| Category                   | Integrated Circuits (ICs)      |
|                            | Embedded - Microcontrollers    |
| Package                    | 100-LQFP                       |
| Series                     | M16C <sup>TM</sup> M16C/60/65B |
| Core Processor             | M16C/60                        |
| Core Size                  | 16-Bit                         |
| Speed                      | 40MHz                          |
| Connectivity               | EBI/EMI, I²C, SIO, UART/USART  |
| Peripherals                | DMA, LVD, POR, PWM, WDT        |
| Number of I/O              | 85                             |
| Program Memory Size        | 512KB (512K x 8)               |
| Program Memory Type        | FLASH                          |
| EEPROM Size                | -                              |
| RAM Size                   | 47K x 8                        |
| Voltage - Supply (Vcc/Vdd) | 2.7V ~ 5.5V                    |
| Data Converters            | A/D 26x10b; D/A 2x8b           |
| Oscillator Type            | Internal                       |
| Operating Temperature      | -20°C ~ 85°C (TA)              |
| Mounting Type              | Surface Mount                  |
| Package / Case             | 100-LQFP                       |
| Supplier Device Package    | 100-LFQFP (14x14)              |
|                            | Report errors?                 |

### R5F3650NBNFB#V2 Guarantees



## **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## R5F3650NBNFB#V2 Payment Methods



















# R5F3650NBNFB#V2 Shipping Methods













If you have any question about R5F3650NBNFB#V2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com