

C8051F553-IMR



Energy Micro (Silicon Labs)

IC MCU 8BIT 32KB FLASH 24QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply C8051F553-IMR, use the request quote form to request C8051F553-IMR price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number C8051F553-IMR. The price and lead time for C8051F553-IMR depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

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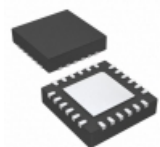
5

receive the goods

Specifications

| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | 1.8 V ~ 5.25 V |
| Supplier Device Package: | 24-QFN (4x4) |
| Speed: | 50MHz |
| Series: | C8051F55x |
| RAM Size: | 2.25K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 32KB (32K x 8) |
| Peripherals: | POR, PWM, Temp Sensor, WDT |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 24-WFQFN Exposed Pad |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 125°C (TA) |
| Number of I/O: | 18 |
| EEPROM Size: | - |
| Data Converters: | A/D 18x12b |
| Core Size: | 8-Bit |
| Core Processor: | 8051 |
| Connectivity: | SMBus (2-Wire/I ² C), SPI, UART/USART |

Related products

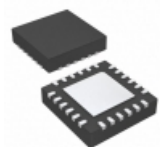


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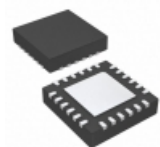


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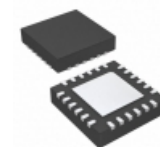


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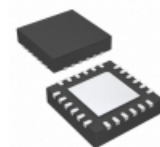


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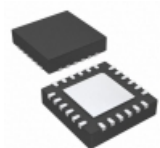


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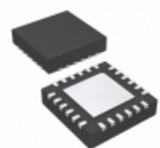


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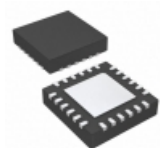


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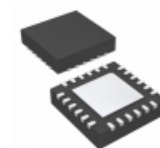


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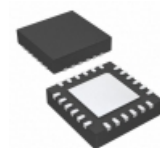


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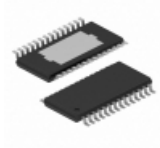


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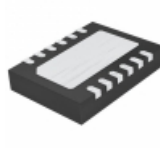


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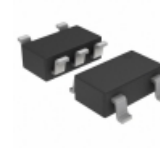


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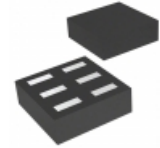


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