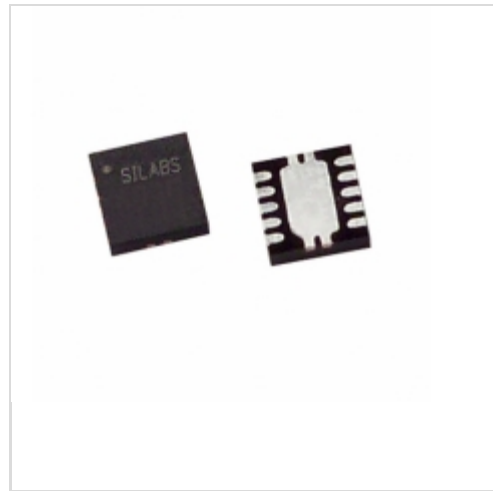


## C8051T606-GMR



### Energy Micro (Silicon Labs)

IC MCU 8BIT 1.5KB OTP 11QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[C8051T606-GMR.pdf](#)

[Buy Now](#)

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy C8051T606-GMR, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Out Stock

0 pcs

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

## Shopping Process



Confirm the product



submit the order



payment



wait for delivery



receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	11-QFN (3x3)
<b>Speed:</b>	25MHz
<b>Series:</b>	C8051T60x
<b>RAM Size:</b>	128 x 8
<b>Program Memory Type:</b>	OTP
<b>Program Memory Size:</b>	1.5KB (1.5K x 8)
<b>Peripherals:</b>	POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	10-VDFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	6
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	-
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8051
<b>Connectivity:</b>	SMBus (2-Wire/I <sup>2</sup> C), UART/USART

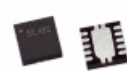
## Related products



### C8051T605-GSR

IC MCU 8BIT 2KB OTP 14SOIC  
[Silicon Labs](#)

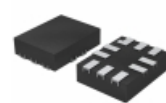
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### C8051T606-GM

IC MCU 8BIT 1.5KB OTP 11QFN  
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### C8051T606-ZMR

IC MCU 8BIT 1.5KB OTP 10QFN  
[Silicon Labs](#)

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### C8051T606DK

KIT DEVELOPMENT FOR C8051T606  
[Silicon Labs](#)

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### C8051T605-GMR

IC MCU 8BIT 2KB OTP 11QFN  
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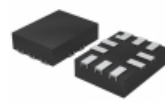
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### C8051T605-GM

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IC MCU 8BIT 1.5KB OTP 10QFN  
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### C8051T606-GT

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IC SSR HI SIDE 60V PENTAWATT  
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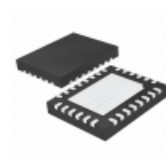
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### VND600SP

IC DRIVER DUAL 36V 25A PWRSO-10  
[STMicroelectronics](#)

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### LTC3555IUFD#PBF

IC USB POWER MANAGER 28-QFN  
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[Maxim Integrated](#)

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### S-1009C43I-I4T1U

IC VOLT DETECTOR  
[SII Semiconductor Corporation](#)

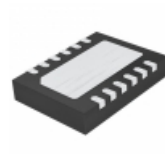
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### MAX6386XS21D3+T

IC MPU/RESET CIRC 2.10V SC70-4  
[Maxim Integrated](#)

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### LT3066IDE#PBF

IC REG LDO ADJ 0.5A  
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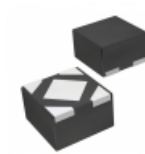
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### TC2117-3.3VDBTR

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