



### C8051F231-GQR

Nombor Bahagian: **C8051F231-GQR**  
 Penerangan Produk: IC MCU 8BIT 8KB FLASH 32LQFP  
 Status RoHS: Lead percuma / RoHS Compliant  
 Helaian data: C8051F231-GQR.pdf

Pengilang / jenama: Energy Micro (Silicon Labs)  
 Kapal Dari: Hong Kong  
 Cara Penghantaran: DHL/Fedex/TNT/UPS/EMS

**HANTAR PERTANYAAN** >

Gambar mungkin representasi.  
 Lihat spesifikasi untuk perincian produk.

#### Maklumat produk

<b>Nombor Bahagian</b>	C8051F231-GQR	<b>Pengeluar</b>	Energy Micro (Silicon Labs)
<b>Penerangan</b>	IC MCU 8BIT 8KB FLASH 32LQFP	<b>Status Status Percuma / Rosh Status</b>	Lead percuma / RoHS Compliant
<b>Lembaran data</b>	C8051F231-GQR.pdf		
<b>Voltan - Bekalan (Vcc / VDD)</b>	2.7 V ~ 3.6 V	<b>Pembekal Peranti Pakej</b>	32-LQFP (7x7)
<b>Speed</b>	25MHz	<b>Siri</b>	C8051F2xx
<b>RAM Saiz</b>	256 x 8	<b>Jenis Program Memory</b>	FLASH
<b>Saiz Program Memory</b>	8KB (8K x 8)	<b>Peripherals</b>	Brown-out Detect/Reset, POR, WDT
<b>pembungkusan</b>	Tape & Reel (TR)	<b>Pakej / Kes</b>	32-LQFP
<b>Jenis Oscillator</b>	Internal	<b>Suhu Operasi</b>	-40°C ~ 85°C (TA)
<b>Bilangan I / O</b>	22	<b>Tahap Sensitiviti Lembapan (MSL)</b>	3 (168 Hours)
<b>Status Status Percuma / Rosh Status</b>	Lead free / RoHS Compliant	<b>Saiz EEPROM</b>	-
<b>Penerangan terperinci</b>	8051 C8051F2xx Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)	<b>Data Converters</b>	-
<b>Saiz Core</b>	8-Bit	<b>Processor Core</b>	8051
<b>Kesambungan</b>	SPI, UART/USART	<b>Nombor Bahagian Asas</b>	C8051F2

#### Produk Berkaitan

<p><b>C8051F300</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 11QFN                  Muat turun:  C8051F300.pdf</p> <p><a href="#">RFQ</a></p>	<p><b>C8051F236-GQ</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F236-GQ.pdf</p> <p><a href="#">RFQ</a></p>
<p><b>C8051F236</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F236.pdf</p> <p><a href="#">RFQ</a></p>	<p><b>C8051F231R</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 32LQFP                  Muat turun:  C8051F231R.pdf</p> <p><a href="#">RFQ</a></p>
<p><b>C8051F230R</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F230R.pdf</p> <p><a href="#">RFQ</a></p>	<p><b>C8051F230-GQR</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F230-GQR.pdf</p> <p><a href="#">RFQ</a></p>
<p><b>C8051F231</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 32LQFP                  Muat turun:  C8051F231.pdf</p> <p><a href="#">RFQ</a></p>	<p><b>C8051F236R</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F236R.pdf</p> <p><a href="#">RFQ</a></p>
<p><b>C8051F230</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F230.pdf</p> <p><a href="#">RFQ</a></p>	<p><b>C8051F230-GQ</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F230-GQ.pdf</p> <p><a href="#">RFQ</a></p>
<p><b>C8051F236-GQR</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 48QFP                  Muat turun:  C8051F236-GQR.pdf</p> <p><a href="#">RFQ</a></p>	<p><b>C8051F231-GQ</b>                  Pengilang: Energy Micro (Silicon Labs)                  Penerangan: IC MCU 8BIT 8KB FLASH 32LQFP                  Muat turun:  C8051F231-GQ.pdf</p> <p><a href="#">RFQ</a></p>

#### Tag berkaitan

- Energy Micro (Silicon Labs) C8051F231-GQR
- Harga C8051F231-GQR
- Lembaran Data PDF C8051F231-GQR
- Saham C8051F231-GQR
- Energy Micro (Silicon Labs) C8051F231-GQR
- Energy Micro (Silicon Labs) C8051F231-GQR
- Silicon Laboratories C8051F231-GQR
- Pengedar C8051F231-GQR
- Gambar C8051F231-GQR
- Lembaran Data Muat turun C8051F231-GQR
- Beli C8051F231-GQR
- Pembekal Energy Micro (Silicon Labs)
- Energy Micro C8051F231-GQR
- Silicon Labs C8051F231-GQR
- Pembekal C8051F231-GQR
- Gambar C8051F231-GQR
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- Beli Energy Micro (Silicon Labs) C8051F231-GQR
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