



### C8051F331-GMR

Varenummer: **C8051F331-GMR**  
 Produkt beskrivelse: IC MCU 8BIT 8KB FLASH 20QFN  
 RoHS Status: Blyfri / RoHS-kompatibel  
 Dataark: C8051F331-GMR.pdf

Producent / Mærke: Energy Micro (Silicon Labs)  
 Skib fra: Hong Kong  
 Forsendelsesmåde: DHL/Fedex/TNT/UPS/EMS

SEND FORESPØRGSEL >

Billedet kan være representation.  
 Se specifikationer for produktoplysninger.

#### Produktoplysninger

<b>Varenummer</b>	C8051F331-GMR	<b>Fabrikant</b>	Energy Micro (Silicon Labs)
<b>Beskrivelse</b>	IC MCU 8BIT 8KB FLASH 20QFN	<b>Blyfri Status / RoHS Status</b>	Blyfri / RoHS-kompatibel
<b>Datablad</b>	C8051F331-GMR.pdf		
<b>Spænding - Supply (Vcc / Vdd)</b>	2.7 V ~ 3.6 V	<b>Leverandør Device Package</b>	20-MLP (4x4)
<b>Fart</b>	25MHz	<b>Serie</b>	C8051F33x
<b>RAM-størrelse</b>	768 x 8	<b>Programhukommelsestype</b>	FLASH
<b>Programhukommelsesstørrelse</b>	8KB (8K x 8)	<b>tilbehør</b>	POR, PWM, WDT
<b>Emballage</b>	Tape & Reel (TR)	<b>Pakke / tilfælde</b>	20-VFQFN Exposed Pad
<b>Oscillator type</b>	Internal	<b>Driftstemperatur</b>	-40°C ~ 85°C (TA)
<b>Antal I / O</b>	17	<b>Fugtfølsomhedsniveau (MSL)</b>	1 (Unlimited)
<b>Blyfri Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>EEPROM-størrelse</b>	-
<b>Detaljeret beskrivelse</b>	8051 C8051F33x Microcontroller IC 8-Bit 25MHz 8KB (8K x 8) FLASH 20-MLP (4x4)	<b>Datakonvertere</b>	-
<b>Core Size</b>	8-Bit	<b>Core Processor</b>	8051
<b>Connectivity</b>	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART	<b>Basenummer</b>	C8051F33

#### Relaterede produkter

<p><b>C8051F331R</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 8KB FLASH 20MLP                  Hent:  C8051F331R.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>C8051F331</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 8KB FLASH 20MLP                  Hent:  C8051F331.pdf</p> <p><input type="button" value="RFQ"/></p>
<p><b>C8051F332-GMR</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 4KB FLASH 20QFN                  Hent:  C8051F332-GMR.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>C8051F333-GMR</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 4KB FLASH 20QFN                  Hent:  C8051F333-GMR.pdf</p> <p><input type="button" value="RFQ"/></p>
<p><b>C8051F330DK</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: DEV KIT FOR C8051F330/F331                  Hent:  C8051F330DK.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>C8051F332-GM</b>                  producenter: Silicon Labs                  Beskrivelse: IC MCU 8BIT 4KB FLASH 20QFN                  Hent:  C8051F332-GM.pdf</p> <p><input type="button" value="RFQ"/></p>
<p><b>C8051F333-GM</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 4KB FLASH 20QFN                  Hent:  C8051F333-GM.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>C8051F330P</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 8KB FLASH 24DIP                  Hent:  C8051F330P.pdf</p> <p><input type="button" value="RFQ"/></p>
<p><b>C8051F334-GM</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 2KB FLASH 20QFN                  Hent:  C8051F334-GM.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>C8051F331-GM</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 8KB FLASH 20QFN                  Hent:  C8051F331-GM.pdf</p> <p><input type="button" value="RFQ"/></p>
<p><b>C8051F330R</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: IC MCU 8BIT 8KB FLASH 20MLP                  Hent:  C8051F330R.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>C8051F330DK-U</b>                  producenter: Energy Micro (Silicon Labs)                  Beskrivelse: DEV KIT FOR C8051F330/F331                  Hent:  C8051F330DK-U.pdf</p> <p><input type="button" value="RFQ"/></p>

#### Relaterede tags

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- C8051F331-GMR PDF-datablad
- C8051F331-GMR Lager
- Energy Micro (Silicon Labs) C8051F331-GMR
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