



### EFM32G232F128-QFP64T

Nambari ya Sehemu: **EFM32G232F128-QFP64T**  
 Maelezo ya bidhaa: IC MCU 32BIT 128KB FLASH 64TQFP  
 Hali ya RoHS: Kuongoza bure / RoHS Inavyotakiwa  
 Datasheets: [1.EFM32G232F128-QFP64T.pdf](#)  
[2.EFM32G232F128-QFP64T.pdf](#)

Mtengenezaji / Brand: Energy Micro (Silicon Labs)  
 Meli Kutoka: Hong Kong  
 Njia ya Uhamisho: DHL/Fedex/TNT/UPS/EMS

PEANA UCHUNGUZI >

Picha inaweza kuwa uwakilishi.  
 Angalia vipimo kwa maelezo ya bidhaa.

#### Maelezo ya bidhaa

<b>Nambari ya Sehemu</b>	EFM32G232F128-QFP64T	<b>Mtengenezaji</b>	Energy Micro (Silicon Labs)
<b>Maelezo</b>	IC MCU 32BIT 128KB FLASH 64TQFP	<b>Hali ya bure ya bure / Hali ya RoHS</b>	Kuongoza bure / RoHS Inavyotakiwa
<b>Karatasi ya data</b>	1.EFM32G232F128-QFP64T.pdf2.EFM32G232F128-QFP64T.pdf		
<b>Ugavi wa Voltage (Vcc / Vdd)</b>	1.85 V ~ 3.8 V	<b>Duka la Kifaa cha Wasambazaji</b>	64-QFN (9x9)
<b>Kasi</b>	32MHz	<b>Mfululizo</b>	Gecko
<b>RAM Size</b>	16K x 8	<b>Aina ya Kumbukumbu ya Programu</b>	FLASH
<b>Ukubwa wa Kumbukumbu ya Programu</b>	128KB (128K x 8)	<b>Vipengele</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Ufungaji</b>	Tray	<b>Paket / Uchunguzi</b>	64-TQFP
<b>Majina mengine</b>	EFM32G232F128-QFP64-T EFM32G232F128-T EFM32G232F128-T-ND	<b>Aina ya Oscillator</b>	Internal
<b>Joto la Uendeshaji</b>	-40°C ~ 85°C (TA)	<b>Idadi ya I / O</b>	53
<b>Kiwango cha Sensitivity Moisture (MSL)</b>	3 (168 Hours)	<b>Hali ya bure ya bure / Hali ya RoHS</b>	Lead free / RoHS Compliant
<b>Ukubwa wa EEPROM</b>	-	<b>Maelezo ya kina</b>	ARM® Cortex®-M3 Gecko Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
<b>Watafsiri wa Data</b>	A/D 8x12b, D/A 1x12b	<b>Ukubwa wa Core</b>	32-Bit
<b>Msingi wa Programu</b>	ARM® Cortex®-M3	<b>Kuunganishwa</b>	I²C, IrDA, SmartCard, SPI, UART/USART

#### Bidhaa Zinazohusiana

<p><b>EFM32G232F128G-E-QFP64R</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 128K FLASH, 16K RAM, AES                  Pakua: <a href="#">EFM32G232F128G-E-QFP64R.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>EFM32G232F32-QFP64T</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: IC MCU 32BIT 32KB FLASH 64TQFP                  Pakua: <a href="#">EFM32G232F32-QFP64T.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>EFM32G232F32G-E-QFP64R</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 32K FLASH, 8K RAM, AES                  Pakua: <a href="#">EFM32G232F32G-E-QFP64R.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>EFM32G232F128G-E-QFP64</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 128K FLASH, 16K RAM, AES                  Pakua: <a href="#">EFM32G232F128G-E-QFP64.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>EFM32G230F64G-E-QFN64</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 64K FLASH, 16K RAM, AES                  Pakua: <a href="#">EFM32G230F64G-E-QFN64.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>EFM32G232F32G-E-QFP64</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 32K FLASH, 8K RAM, AES                  Pakua: <a href="#">EFM32G232F32G-E-QFP64.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>EFM32G230F64-QFN64T</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: IC MCU 32BIT 64KB FLASH 64QFN                  Pakua: <a href="#">EFM32G230F64-QFN64T.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>EFM32G230F64G-E-QFN64R</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 64K FLASH, 16K RAM, AES                  Pakua: <a href="#">EFM32G230F64G-E-QFN64R.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>EFM32G232F128-QFP64</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: IC MCU 32BIT 128KB FLASH 64TQFP                  Pakua: <a href="#">EFM32G232F128-QFP64.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>EFM32G230F32G-E-QFN64R</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: 32K FLASH, 8K RAM, AES                  Pakua: <a href="#">EFM32G230F32G-E-QFN64R.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>EFM32G232F32-QFP64</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: IC MCU 32BIT 32KB FLASH 64TQFP                  Pakua: <a href="#">EFM32G232F32-QFP64.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>EFM32G230F64-QFN64</b>                  Wazalishaji: Energy Micro (Silicon Labs)                  Maelezo: IC MCU 32BIT 64KB FLASH 64QFN                  Pakua: <a href="#">EFM32G230F64-QFN64.pdf</a></p> <p><input type="button" value="RFQ"/></p>

#### Lebo zinazohusiana

Energy Micro (Silicon Labs) EFM32G232F128-QFP64T	Msambazaji wa EFM32G232F128-QFP64T	Muuzaji wa EFM32G232F128-QFP64T
Bei ya EFM32G232F128-QFP64T	Picha za EFM32G232F128-QFP64T	Picha ya EFM32G232F128-QFP64T
Hati ya hati ya EFM32G232F128-QFP64T ya PDF	EFM32G232F128-QFP64T Pakua Karatasi	Hati ya hati ya EFM32G232F128-QFP64T
Hisa ya EFM32G232F128-QFP64T	Nunua EFM32G232F128-QFP64T	Nunua Energy Micro (Silicon Labs) EFM32G232F128-QFP64T
Energy Micro (Silicon Labs) EFM32G232F128-QFP64T	Muuzaji wa Energy Micro (Silicon Labs)	Msambazaji wa Energy Micro (Silicon Labs)
Energy Micro (Silicon Labs) EFM32G232F128-QFP64T	Energy Micro EFM32G232F128-QFP64T	Energy Micro (Silicon Labs) EFM32G232F128-QFP64T
Silicon Laboratories EFM32G232F128-QFP64T	Silicon Labs EFM32G232F128-QFP64T	