



Energy Micro (Silicon Labs)

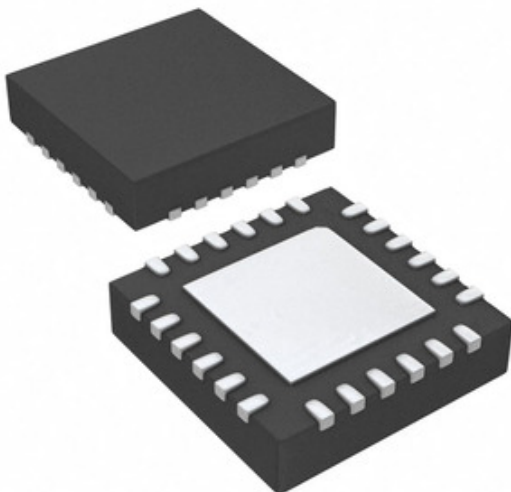


Image may be representation. See specifications for product details.

EFM32TG110F8-QFN24T

Part Number:	EFM32TG110F8-QFN24T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 32BIT 8KB FLASH 24QFN
	 1.EFM32TG110F8-QFN24T.pdf
	 2.EFM32TG110F8-QFN24T.pdf
	 3.EFM32TG110F8-QFN24T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

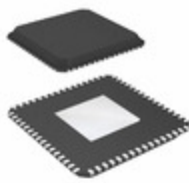
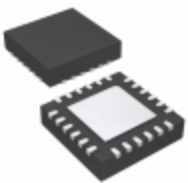
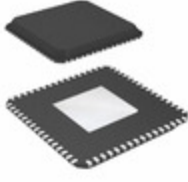
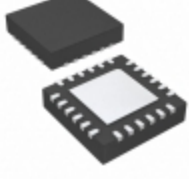
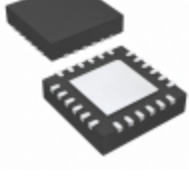
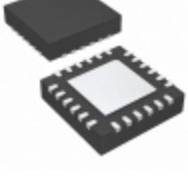
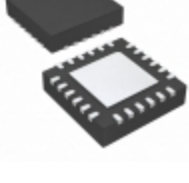
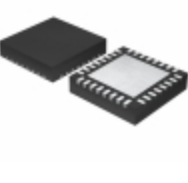
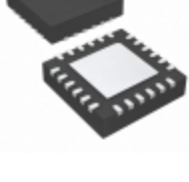
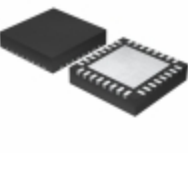
Specifications of EFM32TG110F8-QFN24T

PART NUMBER	EFM32TG110F8-QFN24T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 32BIT 8KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75815 pcs
DATA SHEET	 1.EFM32TG110F8-QFN24T.pdf  2.EFM32TG110F8-QFN24T.pdf  3.EFM32TG110F8-QFN24T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.85 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	24-QFN (5x5)
SPEED	32MHz
SERIES	Tiny Gecko
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	24-VQFN Exposed Pad
OTHER NAMES	EFM32TG110F8-QFN24-T EFM32TG110F8-T EFM32TG110F8-T-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 Tiny Gecko Microcontroller IC 32-Bit 32MHz 8KB (8K x 8) FLASH 24-QFN (5x5)
DATA CONVERTERS	A/D 2x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, SmartCard, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM32TG110F8-QFN24T	EFM32TG110F8-QFN24T Distributor	EFM32TG110F8-QFN24T Supplier
EFM32TG110F8-QFN24T Price	EFM32TG110F8-QFN24T Pictures	EFM32TG110F8-QFN24T Image
EFM32TG110F8-QFN24T PDF Datasheet	EFM32TG110F8-QFN24T Download Datasheet	EFM32TG110F8-QFN24T Datasheet
EFM32TG110F8-QFN24T Stock	Buy EFM32TG110F8-QFN24T	Buy Energy Micro (Silicon Labs) EFM32TG110F8-QFN24T
Energy Micro (Silicon Labs) EFM32TG110F8-QFN24T	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM32TG110F8-QFN24T	Energy Micro EFM32TG110F8-QFN24T	Energy Micro (Silicon Labs) EFM32TG110F8-QFN24T
Silicon Laboratories EFM32TG110F8-QFN24T	Silicon Labs EFM32TG110F8-QFN24T	

Related Products

 EFM32TG11B120F128GM64-AR Manufacturers: Energy Micro (Silicon Labs) Description: TINY GECKO 11 ULTRA LOW POWER In stock: 41144 pcs RFQ	 EFM32TG110F32-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 60157 pcs RFQ
 EFM32TG11B120F128GQ48-A Manufacturers: Energy Micro (Silicon Labs) Description: TINY GECKO 11 ULTRA LOW POWER In stock: 35755 pcs RFQ	 EFM32TG11B120F128GM64-A Manufacturers: Energy Micro (Silicon Labs) Description: TINY GECKO 11 ULTRA LOW POWER In stock: 30417 pcs RFQ
 EFM32TG110F4-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 72765 pcs RFQ	 EFM32TG11B120F128GQ48-AR Manufacturers: Energy Micro (Silicon Labs) Description: TINY GECKO 11 ULTRA LOW POWER In stock: 43885 pcs RFQ
 EFM32TG110F32-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 32KB FLASH 24QFN In stock: 52252 pcs RFQ	 EFM32TG110F8-QFN24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 64834 pcs RFQ
 EFM32TG110F4-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 4KB FLASH 24QFN In stock: 83643 pcs RFQ	 EFM32TG11B120F128GM32-A Manufacturers: Energy Micro (Silicon Labs) Description: TINY GECKO 11 ULTRA LOW POWER In stock: 33793 pcs RFQ
 EFM32TG110F16-QFN24T Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 32BIT 16KB FLASH 24QFN In stock: 66008 pcs RFQ	 EFM32TG11B120F128GM32-AR Manufacturers: Energy Micro (Silicon Labs) Description: TINY GECKO 11 ULTRA LOW POWER In stock: 41920 pcs RFQ