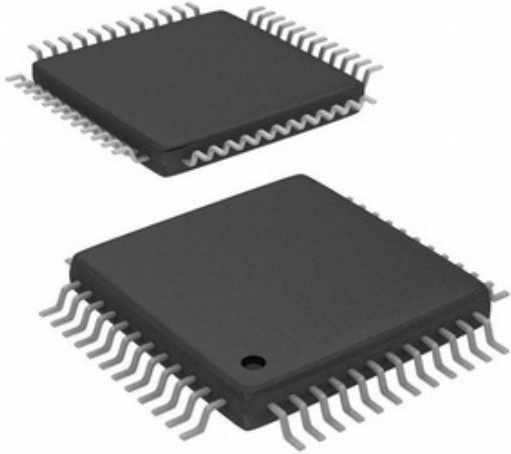




Energy Micro (Silicon Labs)



C8051F704-GQR

Part Number:	C8051F704-GQR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 15KB FLASH 48TQFP
Datasheets:	 C8051F704-GQR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

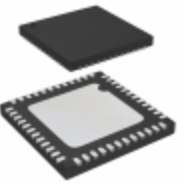
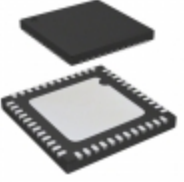
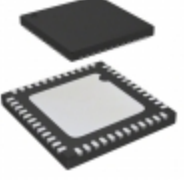
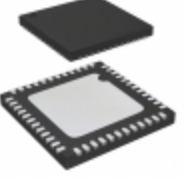
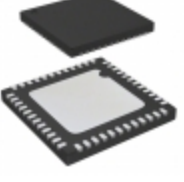
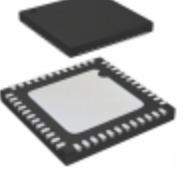
Specifications of C8051F704-GQR

PART NUMBER	C8051F704-GQR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 15KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26409 pcs
DATA SHEET	 C8051F704-GQR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFP (7x7)
SPEED	25MHz
SERIES	C8051F70x
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	15KB (15K x 8)
PERIPHERALS	Cap Sense, POR, PWM, Temp Sensor, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	48-TQFP
OTHER NAMES	336-4446-6
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	32 x 8
DETAILED DESCRIPTION	8051 C8051F70x Microcontroller IC 8-Bit 25MHz 15KB (15K x 8) FLASH 48-QFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SMBus (2-Wire/I²C), SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) C8051F704-GQR	C8051F704-GQR Distributor	C8051F704-GQR Supplier
C8051F704-GQR Price	C8051F704-GQR Pictures	C8051F704-GQR Image
C8051F704-GQR PDF Datasheet	C8051F704-GQR Download Datasheet	C8051F704-GQR Datasheet
C8051F704-GQR Stock	Buy C8051F704-GQR	Buy Energy Micro (Silicon Labs) C8051F704-GQR
Energy Micro (Silicon Labs) C8051F704-GQR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F704-GQR	Energy Micro C8051F704-GQR	Energy Micro (Silicon Labs) C8051F704-GQR
Silicon Laboratories C8051F704-GQR	Silicon Labs C8051F704-GQR	

Related Products

 C8051F704-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48TQFP In stock: 33331 pcs RFQ	 C8051F705-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48QFN In stock: 35892 pcs RFQ
 C8051F703-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 4930 pcs RFQ	 C8051F703-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 4524 pcs RFQ
 C8051F706-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 24284 pcs RFQ	 C8051F705-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48TQFP In stock: 40656 pcs RFQ
 C8051F702-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 5887 pcs RFQ	 C8051F705-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48TQFP In stock: 42719 pcs RFQ
 C8051F704-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48QFN In stock: 39528 pcs RFQ	 C8051F705-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48QFN In stock: 32493 pcs RFQ
 C8051F704-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 15KB FLASH 48QFN In stock: 26949 pcs RFQ	 C8051F706-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 38059 pcs RFQ