
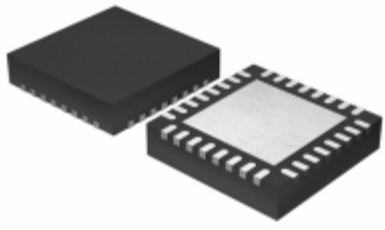
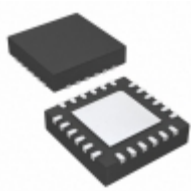
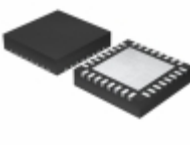
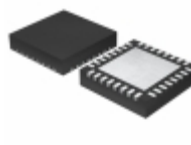
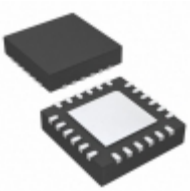


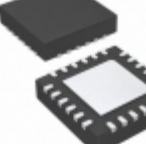
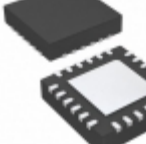
	<h2 style="color: red;">C8051F544-IMR</h2>
	<p>Manufacturer Part Number: C8051F544-IMR</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 8BIT 8KB FLASH 32QFN</p> <p>Datasheets: 1.C8051F544-IMR.pdf 2.C8051F544-IMR.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	C8051F544-IMR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 8KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F54x
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
Peripherals	POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	50MHz
Number of I/O	25
EEPROM Size	-
RAM Size	1.25K x 8
Core Size	8-Bit
Connectivity	SMBus (2-Wire/I ² C), LIN, SPI, UART/USART
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Data Converters	A/D 25x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

C8051F544-IMR is New Original in Stock, Search C8051F544-IMR Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F544-IMR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F544-IMR : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>C8051F542-IMR Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 24QFN</p>	 <p>C8051F545-IM Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 32QFN</p>	 <p>C8051F545-IMR Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 32QFN</p>	 <p>C8051F543-IMR Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 24QFN</p>
 <p>C8051F544-IQR Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 32LQFP</p>	 <p>C8051F545-IQ Energy Micro (Silicon Labs) IC MCU 8BIT 8KB FLASH 32LQFP</p>	 <p>C8051F542-IM Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 24QFN</p>	 <p>C8051F543-IM Energy Micro (Silicon Labs) IC MCU 8BIT 16KB FLASH 24QFN</p>

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AD1980JST-REEL	ADP3330ART-2.5-R7	AIC1680N-22CUTR	AO6401AL	ASM1815R-15
BCM53114KFBG-P30	BK60A-048L-150F10	CKCA43JF1C104ZT010N	CL21A475KOFNNE	DG201ABK
DT1605T-222MLC	EDZVT2R15B	FG1000BV-90DA	FM2G300US60E	GRM0335C2A100JA01D
GRM2196P2A9R6DZ01D	HCLP-817-W6BE	IRFR3410	IRKT170/14	ISL9111EH33Z-T
KSC5042M	LD6910GL-31	MAX222IN	MAX6795PSD2+T	MAX9119EXK-T
MAX965EUA+	MC10E151FNR2	MC74HC08N	MIC4416BM4	MIC5235-1.5BM5
MM74HC374WM	MP6900DQ-LF-Z	POT120-04	RG82845SL63W	SF48S12-15W
SJPW-T4VL	SKM195GB063	SN74LVTH2245PWR	STM1403CSNQ6F	THC63LVDM87
TPD8F003DQDR	UA78M051KTPR	UPD78F0503AMC-CAB-AX	V300C12C60AL	VI-MU4-ES

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