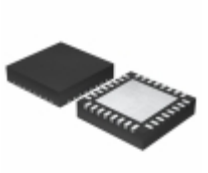


  Not Actual Photo YIC International Co., Limited.	C8051F557-IM Manufacturer Part Number: C8051F557-IM Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: IC MCU 8BIT 16KB FLASH 24QFN Datasheets: 1.C8051F557-IM.pdf 2.C8051F557-IM.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2670 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	C8051F557-IM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 16KB FLASH 24QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2670 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.25 V
Supplier Device Package	24-QFN (4x4)
Speed	50MHz
Series	C8051F55x
RAM Size	2.25K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	POR, PWM, Temp Sensor, WDT
Packaging	Tube
Package / Case	24-WFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	18
EEPROM Size	-
Data Converters	A/D 18x12b
Core Size	8-Bit
Core Processor	8051
Connectivity	SMBus (2-Wire/I²C), SPI, UART/USART

You May Be Also Be interested

In:  C8051F555-IM Silicon Labs IC MCU 8BIT 16KB FLASH 24QFN	 C8051F556-IM Silicon Labs IC MCU 8BIT 16KB FLASH 24QFN	 C8051F560-IQR Silicon Labs IC MCU 8BIT 32KB FLASH 32LQFP	 C8051F557-IMR Silicon Labs IC MCU 8BIT 16KB FLASH 24QFN
 C8051F555-IM Silicon Labs IC MCU 8BIT 16KB FLASH 24QFN	 C8051F556-IMR Silicon Labs IC MCU 8BIT 16KB FLASH 24QFN	 C8051F560-IM Silicon Labs IC MCU 8BIT 32KB FLASH 32QFN	 C8051F560-IQ Silicon Labs IC MCU 8BIT 32KB FLASH 32LQFP

C8051F557-IM Related keyword

More

C8051F557-IM Energy Micro (Silicon Labs)	C8051F557-IM Data Sheet	C8051F557-IM Datasheets	C8051F557-IM PDF	Energy Micro (Silicon Labs) C8051F557-IM
C8051F557-IM Electronic	C8051F557-IM Components	C8051F557-IM Distributor	C8051F557-IM Image	C8051F557-IM Part
C8051F557-IM Price	C8051F557-IM Manufacturer	C8051F557-IM Picture	C8051F557-IM Stock	C8051F557-IM Inventory
C8051F557-IM New	C8051F557-IM Original	C8051F557-IM Warranted	C8051F557-IM RFQ	C8051F557-IM Order Online

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