
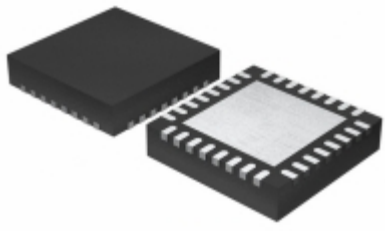
	<h2 style="color: red;">C8051F582-IMR</h2>
	<p>Manufacturer Part Number: C8051F582-IMR</p> <p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p> <p>Part of Description: IC MCU 8BIT 128KB FLASH 32QFN</p> <p>Datasheets: 1.C8051F582-IMR.pdf 2.C8051F582-IMR.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <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	C8051F582-IMR
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 128KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F58x
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	8.25K x 8
Core Size	8-Bit
Connectivity	SMBus (2-Wire/I ² C), CAN, LIN, SPI, UART/USART
Program Memory Size	128KB (128K 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)

C8051F582-IMR is New Original in Stock, Search C8051F582-IMR Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F582-IMR Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F582-IMR : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>C8051F581-IM Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 48QFN</p>	 <p>C8051F581-IQ Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 48TQFP</p>	 <p>C8051F582-IM Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 32QFN</p>	 <p>C8051F581-IQR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 48TQFP</p>
 <p>C8051F582-IQR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 32LQFP</p>	 <p>C8051F583-IMR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 32QFN</p>	 <p>C8051F581-IMR Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 48QFN</p>	 <p>C8051F583-IM Energy Micro (Silicon Labs) IC MCU 8BIT 128KB FLASH 32QFN</p>

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CL21A225KACLNNC	DD105N16K-A	DT1608C-103MLC	DVIULC6-2M6	EE-SX1106
ES3D-13-F	FAN7711N	GRM155R71C153KA01D	IRLI3705NPBF	KT524530
L4949DR2G	LM5071MT-50	LP3878SD-ADJ/NOPB	LT1578IS8#TRPBF	MAX158BCPI+
MBN400NS12BW	MC908QL2MDW2	MCIMX6U7CVM08AC	NLFC453232T-2R2M-PF	P1014NSE5HFA
QFET-3005	R5F2133CANSP	RLZTE-116.2C	RT9161-36CX	S-8533A50AFT-TB
SC802AIML	SI7456DP-T1-GE3	SKKT57/12E	SKT493/18E	SP6123ACN-L/TR
SXA-389Z	TB6614FNG	TD142N16	TK11255AMTL	TPS73719QDRBRQ1
UPA813T-T1-AGB	VI-J21-IZ	VS-50WQ10FNTRLHM3	XRD98L59AIG-F	YS180103P22C

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