









	<p>C8051F063</p>
	<p>Manufacturer Part Number: C8051F063</p>
	<p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p>
	<p>Part of Description: IC MCU 8BIT 64KB FLASH 64TQFP</p>
	<p>Datasheets:  C8051F063.pdf</p>
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: 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	C8051F063
Manufacturer	Energy Micro (Silicon Labs)
Description	IC MCU 8BIT 64KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	C8051F06x
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
Core Processor	8051
Speed	25MHz
Number of I/O	24
EEPROM Size	-
RAM Size	4.25K x 8
Core Size	8-Bit
Connectivity	CAN, SMBus (2-Wire/I ² C), SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 2x16b, 8x10b; D/A 2x12b
Oscillator Type	Internal
Packaging	Tray












C8051F063 is New Original in Stock, Search C8051F063 Datasheets, PDF, Inventory at Y-IC.com Online, Order C8051F063 Energy Micro (Silicon Labs) with warrantied and confidence. RFQ C8051F063 : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>C8051F063-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 64TQFP</p>	 <p>C8051F063R Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 64TQFP</p>	 <p>C8051F062-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>	 <p>C8051F062 Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>
 <p>C8051F062-GQ Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>	 <p>C8051F064 Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>	 <p>C8051F062R Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 100TQFP</p>	 <p>C8051F063-GQR Energy Micro (Silicon Labs) IC MCU 8BIT 64KB FLASH 64TQFP</p>

Hot Parts

More

 A50L-0001-0374	 AK8914C-L	 AP4924M-HF	 APS1006M	 AS1909C-168-T
 AT27C516-85JC	 BFG520XR	 BM06B-SRSS-TBT	 BSP322PH6327	 CDSOT23-T12LC
 CGA5L1X7R1V106K160AE	 CL10B474KO8NFNC	 CL31B221KBCNNNC	 CM2860SIM223	 HFA1130IBZ
 HIN232CBZ	 HT195-20SC	 K9KAG08U1A-PIB0	 KA2803BDTF	 LNBP13SP-TR
 LT1172HVCT	 LTC1629EG-6	 LTC2900-1CMS	 MAX8212ESA	 MB89098RPFV-G-179
 MCD56-14IO1 B	 MDA710-26N1	 MIC44F18YMME	 MINISMDC200F-2	 MMSZ4684
 MN101C54CFD	 PC97551-VPC	 REF1950010SR	 RM30CZ-2H	 RT9199PS
 RT9919GQW	 S-35180A-T8V1G	 SD453R20S30MSC	 SI3445DV	 SKB15/06
 SN65LVDS101DR	 SN74LVC07ADR	 ST1200C14K	 SV48-32-400-B	 TC551001CF-55
 TS507CDT	 TT430N14KOF	 VI-910467	 VI-JW0-CX/F4	 W83L771AWGTR

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited