











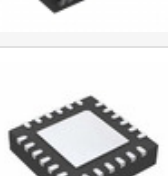




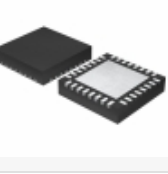




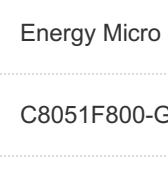


**C8051F800-GMR**

 <b>SILICON LABS</b>	 <b>SILICON LABS</b>	<b>Part Number:</b> <a href="#">C8051F800-GMR</a> <b>Manufacturer:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>Description:</b> IC MCU 8BIT 16KB FLASH 20QFN <b>Data sheet:</b>  <a href="#">C8051F80x-83x</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy C8051F800-GMR with confidence from Component-World.HK, 1 Year Warranty</b></p>		<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER	
<b>Part Number</b>	C8051F800-GMR
<b>Description</b>	IC MCU 8BIT 16KB FLASH 20QFN
<b>Quantity Available</b>	88420 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	20-QFN (4x4)
<b>Series</b>	C8051F80x
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	Cap Sense, POR, PWM, Temp Sensor, WDT
<b>Package / Case</b>	20-VFQFN Exposed Pad
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>EEPROM Size</b>	-
<b>Data Converters</b>	A/D 16x10b
<b>Core Processor</b>	8051
<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">C8051F80x-83x</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	1.8 V ~ 3.6 V
<b>Speed</b>	25MHz
<b>RAM Size</b>	512 x 8
<b>Program Memory Size</b>	16KB (16K x 8)
<b>Packaging</b>	Tape & Reel (TR)
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	17
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	8051 C8051F80x Microcontroller IC 8-Bit 25MHz 16KB (16K x 8) FLASH 20-QFN (4x4)
<b>Core Size</b>	8-Bit
<b>Connectivity</b>	SMBus (2-Wire/I <sup>2</sup> C), SPI, UART/USART

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	<b>Part#:</b> <a href="#">C8051F715-GQ</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 48TQFP <b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <a href="#" style="float: right; border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F715-GQR</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 48TQFP <b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <a href="#" style="float: right; border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F800-TB-K</a> <b>Description:</b> BOARD EVAL C8051F800 <b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <a href="#" style="float: right; border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
	<b>Part#:</b> <a href="#">C8051F714-GQR</a> <b>Description:</b> IC MCU 8BIT 8KB FLASH 48TQFP <b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <a href="#" style="float: right; border: 1px solid #ccc; border-radius: 3px; padding: 2px 5px;">RFQ</a>
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