



EFM8BB21F16G-B-QSOP24

Part Number:	EFM8BB21F16G-B-QSOP24
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 16KB FLASH 24QSOP  1.EFM8BB21F16G-B-QSOP24.pdf  2.EFM8BB21F16G-B-QSOP24.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5905 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of EFM8BB21F16G-B-QSOP24

PART NUMBER	EFM8BB21F16G-B-QSOP24
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5905 pcs
DATA SHEET	 1.EFM8BB21F16G-B-QSOP24.pdf  2.EFM8BB21F16G-B-QSOP24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SPEED	50MHz
SERIES	Busy Bee
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OTHER NAMES	336-3168-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CIP-51 8051 Busy Bee Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 24-QSOP
DATA CONVERTERS	A/D 20x12b
CORE SIZE	8-Bit
CORE PROCESSOR	CIP-51 8051
CONNECTIVITY	I ² C, SMBus, SPI, UART/USART

Related Tags

Energy Micro (Silicon Labs) EFM8BB21F16G-B-QSOP24	EFM8BB21F16G-B-QSOP24 Distributor	EFM8BB21F16G-B-QSOP24 Supplier
EFM8BB21F16G-B-QSOP24 Price	EFM8BB21F16G-B-QSOP24 Pictures	EFM8BB21F16G-B-QSOP24 Image
EFM8BB21F16G-B-QSOP24 PDF Datasheet	EFM8BB21F16G-B-QSOP24 Download Datasheet	EFM8BB21F16G-B-QSOP24 Datasheet
EFM8BB21F16G-B-QSOP24 Stock	Buy EFM8BB21F16G-B-QSOP24	Buy Energy Micro (Silicon Labs) EFM8BB21F16G-B-QSOP24
Energy Micro (Silicon Labs) EFM8BB21F16G-B-QSOP24	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) EFM8BB21F16G-B-QSOP24	Energy Micro EFM8BB21F16G-B-QSOP24	Energy Micro (Silicon Labs) EFM8BB21F16G-B-QSOP24
Silicon Laboratories EFM8BB21F16G-B-QSOP24	Silicon Labs EFM8BB21F16G-B-QSOP24	

Related Products

 EFM8BB10F8I-A-QSOP24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QSOP In stock: 129383 pcs RFQ	 EFM8BB21F16A-C-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 71297 pcs RFQ
 EFM8BB10F8I-A-SOIC16 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 143161 pcs RFQ	 EFM8BB21F16I-C-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 85996 pcs RFQ
 EFM8BB21F16G-B-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 138617 pcs RFQ	 EFM8BB21F16G-B-QSOP24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 114863 pcs RFQ
 EFM8BB21F16G-C-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 147671 pcs RFQ	 EFM8BB21F16G-C-QSOP24 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOPFN In stock: 114496 pcs RFQ
 EFM8BB10F8I-A-SOIC16R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 178276 pcs RFQ	 EFM8BB21F16A-C-QFN20R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 96464 pcs RFQ
 EFM8BB21F16G-C-QFN20 Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 130586 pcs RFQ	 EFM8BB21F16G-C-QSOP24R Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 16KB FLASH 24QSOP In stock: 173923 pcs RFQ