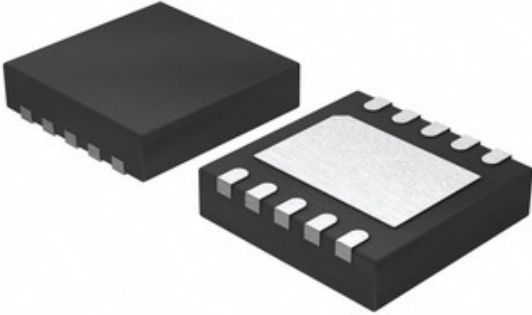




Energy Micro (Silicon Labs)



C8051F526A-IM

Part Number:	C8051F526A-IM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC MCU 8BIT 2KB FLASH 10DFN
Datasheets:	 1.C8051F526A-IM.pdf
	 2.C8051F526A-IM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of C8051F526A-IM

PART NUMBER	C8051F526A-IM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC MCU 8BIT 2KB FLASH 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64819 pcs
DATA SHEET	 1.C8051F526A-IM.pdf  2.C8051F526A-IM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SPEED	25MHz
SERIES	C8051F52x
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	10-VDFN Exposed Pad
OTHER NAMES	336-1493-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 C8051F52x Microcontroller IC 8-Bit 25MHz 2KB (2K x 8) FLASH 10-DFN (3x3)
DATA CONVERTERS	A/D 6x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	LINbus, SPI, UART/USART
BASE PART NUMBER	C8051F52

Related Tags

Energy Micro (Silicon Labs) C8051F526A-IM	C8051F526A-IM Distributor	C8051F526A-IM Supplier
C8051F526A-IM Price	C8051F526A-IM Pictures	C8051F526A-IM Image
C8051F526A-IM PDF Datasheet	C8051F526A-IM Download Datasheet	C8051F526A-IM Datasheet
C8051F526A-IM Stock	Buy C8051F526A-IM	Buy Energy Micro (Silicon Labs) C8051F526A-IM
Energy Micro (Silicon Labs) C8051F526A-IM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) C8051F526A-IM	Energy Micro C8051F526A-IM	Energy Micro (Silicon Labs) C8051F526A-IM
Silicon Laboratories C8051F526A-IM	Silicon Labs C8051F526A-IM	

Related Products

 C8051F527-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 54623 pcs RFQ	 C8051F526A-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 66685 pcs RFQ
 C8051F524-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 10DFN In stock: 3393 pcs RFQ	 C8051F527-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 33101 pcs RFQ
 C8051F524A-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 10DFN In stock: 55158 pcs RFQ	 C8051F527-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 5872 pcs RFQ
 C8051F526-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 55951 pcs RFQ	 C8051F527A-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 62295 pcs RFQ
 C8051F526-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 6271 pcs RFQ	 C8051F524A-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 4KB FLASH 10DFN In stock: 48964 pcs RFQ
 C8051F526-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 49831 pcs RFQ	 C8051F527A-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 2KB FLASH 10DFN In stock: 51664 pcs RFQ