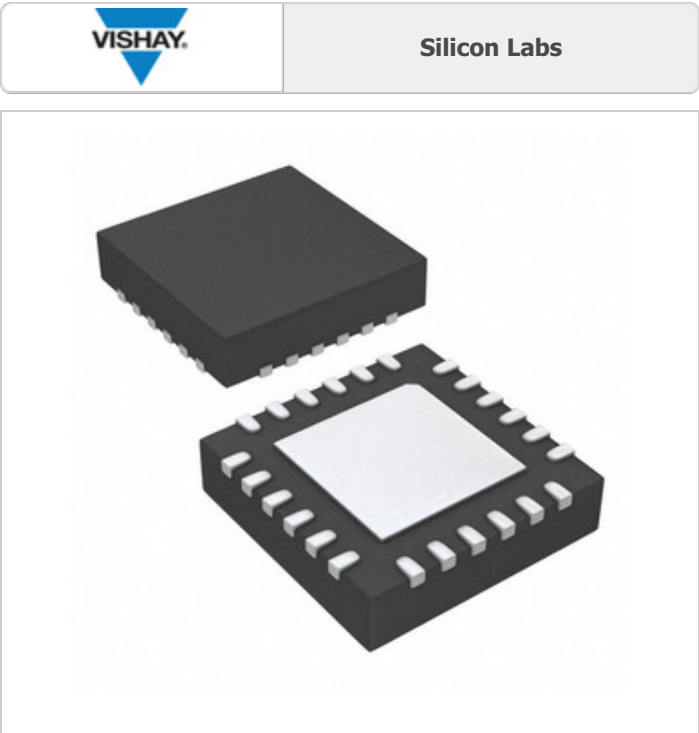




C8051F547-IM

Part Number:	C8051F547-IM
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MCU 8BIT 8KB FLASH 24QFN
Datasheets:	1.C8051F547-IM.pdf 2.C8051F547-IM.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of C8051F547-IM

PART NUMBER	C8051F547-IM
MANUFACTURER	Silicon Labs
DESCRIPTION	IC MCU 8BIT 8KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.C8051F547-IM.pdf PDF 2.C8051F547-IM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	24-QFN (4x4)
SERIES	C8051F54x
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	50MHz
REQUIRES	POR, PWM, Temp Sensor, WDT
PROGRAM MEMORY TYPE	8KB (8K x 8)
PROGRAM MEMORY SIZE	SMBus (2-Wire/I²C), SPI, UART/USART
POLARIZATION	24-WFQFN Exposed Pad
OTHER NAMES	336-1682-5 C8051F547IM
OSCILLATOR TYPE	A/D 18x12b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	8051
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	C8051F547-IM
EXPANDED DESCRIPTION	8051 C8051F54x Microcontroller IC 8-Bit 50MHz 8KB (8K x 8) FLASH 24-QFN (4x4)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 24QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 5.25 V
CORE SIZE	1.25K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	18

Related Tags

Electro-Films (EFI) / Vishay C8051F547-IM	C8051F547-IM Distributor	C8051F547-IM Supplier
C8051F547-IM Price	C8051F547-IM Pictures	C8051F547-IM Image
C8051F547-IM PDF Datasheet	C8051F547-IM Download Datasheet	C8051F547-IM Datasheet
C8051F547-IM Stock	Buy C8051F547-IM	Buy Electro-Films (EFI) / Vishay C8051F547-IM
Electro-Films (EFI) / Vishay C8051F547-IM	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay C8051F547-IM	Electro-Films (EFI) / Vishay C8051F547-IM	Vishay Electro-Films C8051F547-IM
Phoenix Passive Components / Vishay C8051F547-IM		

Related Products

C8051F545-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	C8051F545-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ
C8051F550-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 24QFN In stock: Out stock RFQ	C8051F552-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 24QFN In stock: Out stock RFQ
C8051F545-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 74 pcs RFQ	C8051F545-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
C8051F546-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ	C8051F551-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 24QFN In stock: 115 pcs RFQ
C8051F550-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 24QFN In stock: Out stock RFQ	C8051F551-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 24QFN In stock: Out stock RFQ
C8051F546-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ	C8051F547-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ