



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF24K50-E/SO

Part Number:	PIC18LF24K50-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
Datasheets:	 1.PIC18LF24K50-E/SO.pdf  2.PIC18LF24K50-E/SO.pdf  3.PIC18LF24K50-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

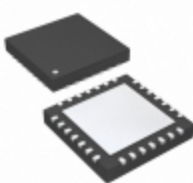
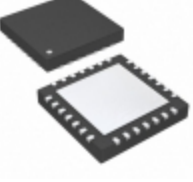
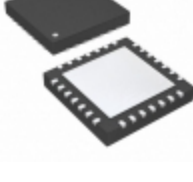
Specifications of PIC18LF24K50-E/SO

PART NUMBER	PIC18LF24K50-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45651 pcs
DATA SHEET	 1.PIC18LF24K50-E/SO.pdf  2.PIC18LF24K50-E/SO.pdf  3.PIC18LF24K50-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 16KB (8K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18LF24K50

Related Tags

Micrel / Microchip Technology PIC18LF24K50-E/SO	PIC18LF24K50-E/SO Distributor	PIC18LF24K50-E/SO Supplier
PIC18LF24K50-E/SO Price	PIC18LF24K50-E/SO Pictures	PIC18LF24K50-E/SO Image
PIC18LF24K50-E/SO PDF Datasheet	PIC18LF24K50-E/SO Download Datasheet	PIC18LF24K50-E/SO Datasheet
PIC18LF24K50-E/SO Stock	Buy PIC18LF24K50-E/SO	Buy Micrel / Microchip Technology PIC18LF24K50-E/SO
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Micrel / Microchip Technology PIC18LF24K50-E/SO	Microchip Technology PIC18LF24K50-E/SO	Roving Networks / Microchip Technology PIC18LF24K50-E/SO

Related Products

 PIC18LF24K50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 39803 pcs RFQ	 PIC18LF24K50-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 38657 pcs RFQ
 PIC18LF24K50-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 38015 pcs RFQ	 PIC18LF24K50-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 46473 pcs RFQ
 PIC18LF24K42T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 64963 pcs RFQ	 PIC18LF24K50-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 51099 pcs RFQ
 PIC18LF24K42T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 60607 pcs RFQ	 PIC18LF24K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 63380 pcs RFQ
 PIC18LF24K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 64316 pcs RFQ	 PIC18LF24K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 53745 pcs RFQ
 PIC18LF24K50-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 48787 pcs RFQ	 PIC18LF24K42-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 73411 pcs RFQ