

MICROCHIP

Micrel / Microchip Technology



PIC16LF628AT-I/SO

Part Number:	PIC16LF628AT-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 18SOIC
	 1.PIC16LF628AT-I/SO.pdf
	 2.PIC16LF628AT-I/SO.pdf
	 3.PIC16LF628AT-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

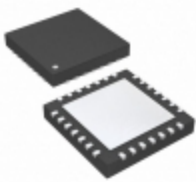
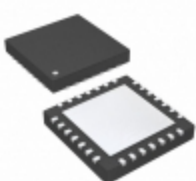
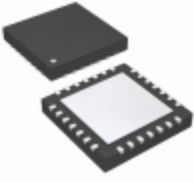
Specifications of PIC16LF628AT-I/SO

PART NUMBER	PIC16LF628AT-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47048 pcs
DATA SHEET	 1.PIC16LF628AT-I/SO.pdf  2.PIC16LF628AT-I/SO.pdf  3.PIC16LF628AT-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	224 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16LF628AT-I/SO-ND PIC16LF628AT-I/SOTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16LF628A

Related Tags

Micrel / Microchip Technology PIC16LF628AT-I/SO	PIC16LF628AT-I/SO Distributor	PIC16LF628AT-I/SO Supplier
PIC16LF628AT-I/SO Price	PIC16LF628AT-I/SO Pictures	PIC16LF628AT-I/SO Image
PIC16LF628AT-I/SO PDF Datasheet	PIC16LF628AT-I/SO Download Datasheet	PIC16LF628AT-I/SO Datasheet
PIC16LF628AT-I/SO Stock	Buy PIC16LF628AT-I/SO	Buy Micrel / Microchip Technology PIC16LF628AT-I/SO
Micrel / Microchip Technology PIC16LF628AT-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF628AT-I/SO	Microchip Technology PIC16LF628AT-I/SO	Roving Networks / Microchip Technology PIC16LF628AT-I/SO

Related Products

 PIC16LF628A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 40385 pcs RFQ	 PIC16LF628AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 44501 pcs RFQ
 PIC16LF628T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 33898 pcs RFQ	 PIC16LF628T-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 27359 pcs RFQ
 PIC16LF628AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 37770 pcs RFQ	 PIC16LF628A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 51692 pcs RFQ
 PIC16LF628-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 33118 pcs RFQ	 PIC16LF628A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 51953 pcs RFQ
 PIC16LF628A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 54547 pcs RFQ	 PIC16LF628T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 40281 pcs RFQ
 PIC16LF628T-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 39222 pcs RFQ	 PIC16LF648A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 42048 pcs RFQ