

MICROCHIP

Micrel / Microchip Technology

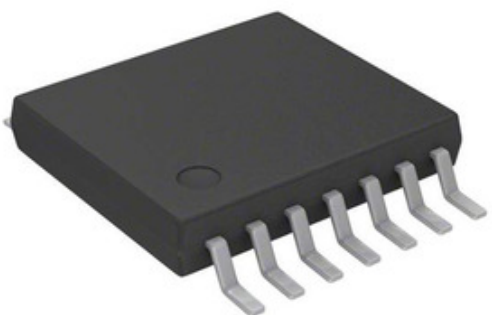


Image may be representation. See specifications for product details.

PIC16F15324T-I/ST

Part Number:

PIC16F15324T-I/ST

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 14TSSOP

Datasheets:

1.PIC16F15324T-I/ST.pdf

2.PIC16F15324T-I/ST.pdf

3.PIC16F15324T-I/ST.pdf

4.PIC16F15324T-I/ST.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

118313 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

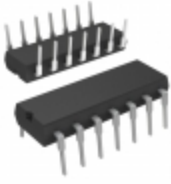
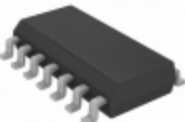
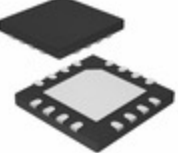
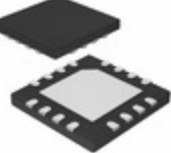
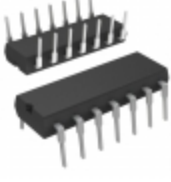
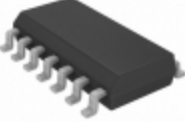
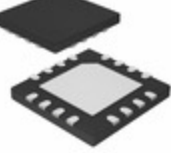
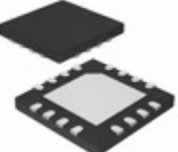
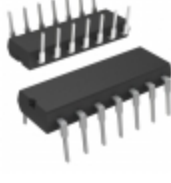
Specifications of PIC16F15324T-I/ST

PART NUMBER	PIC16F15324T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118313 pcs
DATA SHEET	1.PIC16F15324T-I/ST.pdf 2.PIC16F15324T-I/ST.pdf 3.PIC16F15324T-I/ST.pdf 4.PIC16F15324T-I/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	PIC16F15324T-I/ST-ND PIC16F15324T-I/STTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	224 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 14-TSSOP
DATA CONVERTERS	A/D 11x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16F15324T-I/ST	PIC16F15324T-I/ST Distributor	PIC16F15324T-I/ST Supplier
PIC16F15324T-I/ST Price	PIC16F15324T-I/ST Pictures	PIC16F15324T-I/ST Image
PIC16F15324T-I/ST PDF Datasheet	PIC16F15324T-I/ST Download Datasheet	PIC16F15324T-I/ST Datasheet
PIC16F15324T-I/ST Stock	Buy PIC16F15324T-I/ST	Buy Micrel / Microchip Technology PIC16F15324T-I/ST
Micrel / Microchip Technology PIC16F15324T-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F15324T-I/ST	Microchip Technology PIC16F15324T-I/ST	Roving Networks / Microchip Technology PIC16F15324T-I/ST

Related Products

 PIC16F15324-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 95679 pcs RFQ	 PIC16F15324-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 127077 pcs RFQ
 PIC16F15324-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 114772 pcs RFQ	 PIC16F15325-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14TSSOP In stock: 99127 pcs RFQ
 PIC16F15324-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 123988 pcs RFQ	 PIC16F15325-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 16UQFN In stock: 118572 pcs RFQ
 PIC16F15325-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14DIP In stock: 101706 pcs RFQ	 PIC16F15324T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 157064 pcs RFQ
 PIC16F15325-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14SOIC In stock: 103858 pcs RFQ	 PIC16F15324T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 135874 pcs RFQ
 PIC16F15325-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 16UQFN In stock: 101357 pcs RFQ	 PIC16F15325-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14DIP In stock: 93799 pcs RFQ