Micrel / Microchip Technology

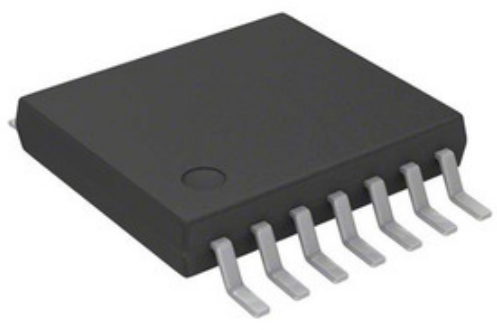


Image may be representation. See specifications for product details.

PIC16F15324-E/ST

Part Number:	PIC16F15324-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 14TSSOP
Datasheets:	1.PIC16F15324-E/ST.pdf 2.PIC16F15324-E/ST.pdf 3.PIC16F15324-E/ST.pdf 4.PIC16F15324-E/ST.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	110890 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

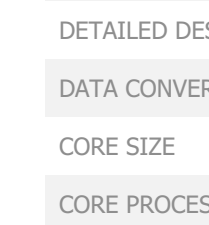
Specifications of PIC16F15324-E/ST

PART NUMBER	PIC16F15324-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110890 pcs
DATA SHEET	1.PIC16F15324-E/ST.pdf 2.PIC16F15324-E/ST.pdf 3.PIC16F15324-E/ST.pdf 4.PIC16F15324-E/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	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

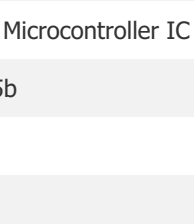
Related Tags

Micrel / Microchip Technology PIC16F15324-E/ST	PIC16F15324-E/ST Distributor	PIC16F15324-E/ST Supplier
PIC16F15324-E/ST Price	PIC16F15324-E/ST Pictures	PIC16F15324-E/ST Image
PIC16F15324-E/ST PDF Datasheet	PIC16F15324-E/ST Download Datasheet	PIC16F15324-E/ST Datasheet
PIC16F15324-E/ST Stock	Buy PIC16F15324-E/ST	Buy Micrel / Microchip Technology PIC16F15324-E/ST
Micrel / Microchip Technology PIC16F15324-E/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F15324-E/ST	Microchip Technology PIC16F15324-E/ST	Roving Networks / Microchip Technology PIC16F15324-E/ST

Related Products

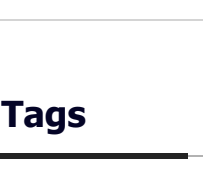


PIC16F15323T-I/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 14SOIC
In stock: 159133 pcs
RFQ

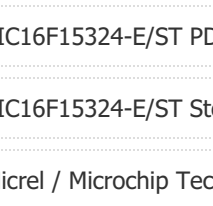


PIC16F15324-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 14DIP
In stock: 95679 pcs
RFQ

PIC16F15323T-I/ST
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP
In stock: 105410 pcs
RFQ



PIC16F15324T-I/JQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 16UQFN
In stock: 135874 pcs
RFQ



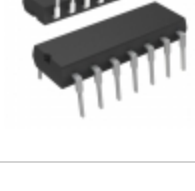
PIC16F15324-E/JQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 16UQFN
In stock: 129012 pcs
RFQ

PIC16F15324T-I/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 14SOIC
In stock: 157064 pcs
RFQ

PIC16F15324-I/ST
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 14TSSOP
In stock: 127077 pcs
RFQ

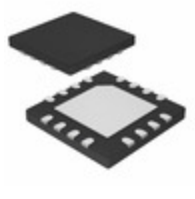
PIC16F15324-I/JQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 16UQFN
In stock: 123988 pcs
RFQ

PIC16F15323T-I/JQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 3.5KB FLASH 16UQFN
In stock: 126771 pcs
RFQ



PIC16F15324-E/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 14SOIC
In stock: 94207 pcs
RFQ

PIC16F15324-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 14DIP
In stock: 99542 pcs
RFQ



PIC16F15324-I/SL
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 14SOIC
In stock: 114772 pcs
RFQ

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