

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F08KL301-E/SO

Part Number:	PIC24F08KL301-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 8KB FLASH 20SOIC
Datasheets:	 1.PIC24F08KL301-E/SO.pdf
	 2.PIC24F08KL301-E/SO.pdf
	 3.PIC24F08KL301-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

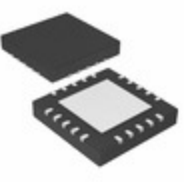
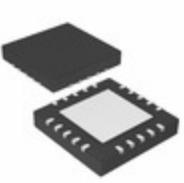
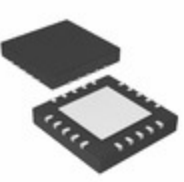
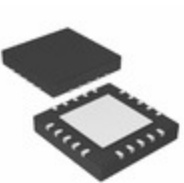
Specifications of PIC24F08KL301-E/SO

PART NUMBER	PIC24F08KL301-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4195 pcs
DATA SHEET	 1.PIC24F08KL301-E/SO.pdf  2.PIC24F08KL301-E/SO.pdf  3.PIC24F08KL301-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (2.75K x 24)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	18
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™ 24F Microcontroller IC 16-Bit 32MHz 8KB (2.75K x 24) FLASH 20-SOIC
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F08KL301

Related Tags

Micrel / Microchip Technology PIC24F08KL301-E/SO	PIC24F08KL301-E/SO Distributor	PIC24F08KL301-E/SO Supplier
PIC24F08KL301-E/SO Price	PIC24F08KL301-E/SO Pictures	PIC24F08KL301-E/SO Image
PIC24F08KL301-E/SO PDF Datasheet	PIC24F08KL301-E/SO Download Datasheet	PIC24F08KL301-E/SO Datasheet
PIC24F08KL301-E/SO Stock	Buy PIC24F08KL301-E/SO	Buy Micrel / Microchip Technology PIC24F08KL301-E/SO
Micrel / Microchip Technology PIC24F08KL301-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F08KL301-E/SO	Microchip Technology PIC24F08KL301-E/SO	Roving Networks / Microchip Technology PIC24F08KL301-E/SO

Related Products

 MICROCHIP PIC24F08KL301-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: 3073 pcs RFQ	 PIC24F08KL201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SOIC In stock: 47047 pcs RFQ
 MICROCHIP PIC24F08KL201-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: 51164 pcs RFQ	 PIC24F08KL301-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: 72824 pcs RFQ
 PIC24F08KL201T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: 69628 pcs RFQ	 PIC24F08KL301-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SOIC In stock: 56054 pcs RFQ
 MICROCHIP PIC24F08KL301-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: 67152 pcs RFQ	 PIC24F08KL301T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: 68935 pcs RFQ
 MICROCHIP PIC24F08KL201T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20SSOP In stock: 78067 pcs RFQ	 PIC24F08KL301-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 50106 pcs RFQ
 PIC24F08KL301-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20QFN In stock: 60975 pcs RFQ	 PIC24F08KL301-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 20DIP In stock: 64496 pcs RFQ