



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F04KA201-I/SO

Part Number:	PIC24F04KA201-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 4KB FLASH 20SOIC
	 1.PIC24F04KA201-I/SO.pdf
	 2.PIC24F04KA201-I/SO.pdf
	 3.PIC24F04KA201-I/SO.pdf
	 4.PIC24F04KA201-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

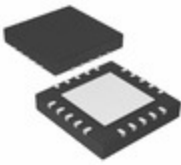
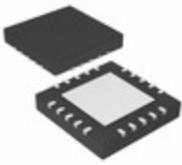
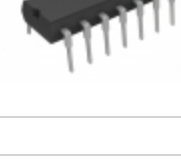
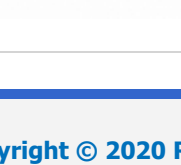
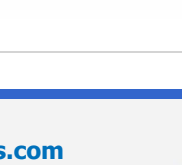
Specifications of PIC24F04KA201-I/SO

PART NUMBER	PIC24F04KA201-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC24F04KA201-I/SO.pdf  2.PIC24F04KA201-I/SO.pdf  3.PIC24F04KA201-I/SO.pdf  4.PIC24F04KA201-I/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	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (1.375K 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 ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 4KB (1.375K x 24) FLASH 20-SOIC
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	PIC24F04KA201

Related Tags

Micrel / Microchip Technology PIC24F04KA201-I/SO	PIC24F04KA201-I/SO Distributor	PIC24F04KA201-I/SO Supplier
PIC24F04KA201-I/SO Price	PIC24F04KA201-I/SO Pictures	PIC24F04KA201-I/SO Image
PIC24F04KA201-I/SO PDF Datasheet	PIC24F04KA201-I/SO Download Datasheet	PIC24F04KA201-I/SO Datasheet
PIC24F04KA201-I/SO Stock	Buy PIC24F04KA201-I/SO	Buy Micrel / Microchip Technology PIC24F04KA201-I/SO
Micrel / Microchip Technology PIC24F04KA201-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F04KA201-I/SO	Microchip Technology PIC24F04KA201-I/SO	Roving Networks / Microchip Technology PIC24F04KA201-I/SO

Related Products

 PIC24F04KA201T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20QFN In stock: Out stock RFQ	 PIC24F04KA201-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20QFN In stock: 828 pcs RFQ
 PIC24F04KA200-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: Out stock RFQ	 PIC24F04KL100-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14DIP In stock: Out stock RFQ
 PIC24F04KA201T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 PIC24F04KA201-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: Out stock RFQ
 PIC24F04KA200-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14DIP In stock: 73 pcs RFQ	 PIC24F04KL100-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC24F04KA201-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20DIP In stock: Out stock RFQ	 PIC24F04KA201T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: Out stock RFQ
 PIC24EP64MC206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: Out stock RFQ	 PIC24F04KA200T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: Out stock RFQ