



Micrel / Microchip Technology

PIC24F04KA201-I/P

Part Number:	PIC24F04KA201-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 4KB FLASH 20DIP
Datasheets:	1.PIC24F04KA201-I/P.pdf 2.PIC24F04KA201-I/P.pdf 3.PIC24F04KA201-I/P.pdf 4.PIC24F04KA201-I/P.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	69651 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC24F04KA201-I/P

PART NUMBER	PIC24F04KA201-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 4KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69651 pcs
DATA SHEET	1.PIC24F04KA201-I/P.pdf 2.PIC24F04KA201-I/P.pdf 3.PIC24F04KA201-I/P.pdf 4.PIC24F04KA201-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART
BASE PART NUMBER	PIC24F04KA201

Related Tags

Micrel / Microchip Technology PIC24F04KA201-I/P	PIC24F04KA201-I/P Distributor	PIC24F04KA201-I/P Supplier
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Related Products

<p>PIC24F04KA201T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: 79383 pcs RFQ</p>	<p>PIC24F04KA201T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SOIC In stock: 5377 pcs RFQ</p>
<p>PIC24F04KA200-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 69767 pcs RFQ</p>	<p>PIC24F04KA201T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20QFN In stock: 3368 pcs RFQ</p>
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