

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F04KL100-E/ST

Part Number:	PIC24F04KL100-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 4KB FLASH 14TSSOP
	 1.PIC24F04KL100-E/ST.pdf
	 2.PIC24F04KL100-E/ST.pdf
	 3.PIC24F04KL100-E/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

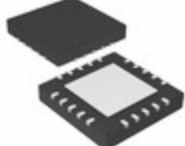
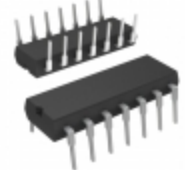
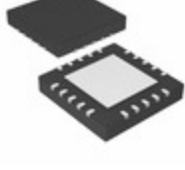
Specifications of PIC24F04KL100-E/ST

PART NUMBER	PIC24F04KL100-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 4KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86969 pcs
DATA SHEET	 1.PIC24F04KL100-E/ST.pdf  2.PIC24F04KL100-E/ST.pdf  3.PIC24F04KL100-E/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
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	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)	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 14-TSSOP
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F04KL100

Related Tags

Micrel / Microchip Technology PIC24F04KL100-E/ST	PIC24F04KL100-E/ST Distributor	PIC24F04KL100-E/ST Supplier
PIC24F04KL100-E/ST Price	PIC24F04KL100-E/ST Pictures	PIC24F04KL100-E/ST Image
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Related Products

 PIC24F04KL101-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20DIP In stock: 4140 pcs RFQ	 PIC24F04KA201T-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20QFN In stock: 3368 pcs RFQ
 PIC24F04KA201T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: 79383 pcs RFQ	 PIC24F04KL100-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 80849 pcs RFQ
 PIC24F04KA201-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SSOP In stock: 58579 pcs RFQ	 PIC24F04KL100-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14DIP In stock: 73759 pcs RFQ
 PIC24F04KA201T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SOIC In stock: 5377 pcs RFQ	 PIC24F04KL100-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14DIP In stock: 3168 pcs RFQ
 PIC24F04KA201-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SOIC In stock: 55642 pcs RFQ	 PIC24F04KL101-E/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20QFN In stock: 96175 pcs RFQ
 PIC24F04KL100T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 94270 pcs RFQ	 PIC24F04KL101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 4KB FLASH 20SOIC In stock: 6347 pcs RFQ