

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ64GP502-E/SP

Part Number:

PIC24HJ64GP502-E/SP

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 64KB FLASH 28SDIP

 1.PIC24HJ64GP502-E/SP.pdf

 2.PIC24HJ64GP502-E/SP.pdf

 3.PIC24HJ64GP502-E/SP.pdf

 4.PIC24HJ64GP502-E/SP.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

17471 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

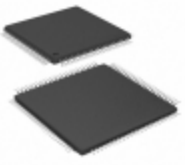
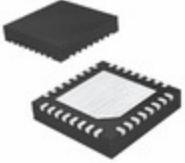
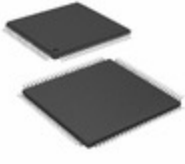
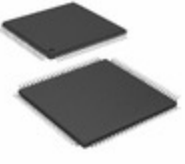
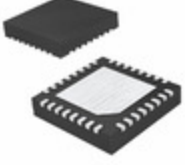
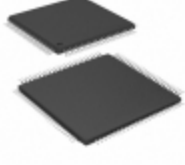
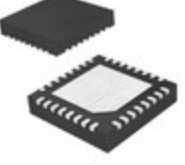
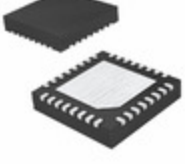
Specifications of PIC24HJ64GP502-E/SP

PART NUMBER	PIC24HJ64GP502-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17471 pcs
DATA SHEET	 1.PIC24HJ64GP502-E/SP.pdf  2.PIC24HJ64GP502-E/SP.pdf  3.PIC24HJ64GP502-E/SP.pdf  4.PIC24HJ64GP502-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	40 MIPS
SERIES	PIC® 24H
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPS 64KB (22K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 10x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24HJ64GP502

Related Tags

Micrel / Microchip Technology PIC24HJ64GP502-E/SP	PIC24HJ64GP502-E/SP Distributor	PIC24HJ64GP502-E/SP Supplier
PIC24HJ64GP502-E/SP Price	PIC24HJ64GP502-E/SP Pictures	PIC24HJ64GP502-E/SP Image
PIC24HJ64GP502-E/SP PDF Datasheet	PIC24HJ64GP502-E/SP Download Datasheet	PIC24HJ64GP502-E/SP Datasheet
PIC24HJ64GP502-E/SP Stock	Buy PIC24HJ64GP502-E/SP	Buy Micrel / Microchip Technology PIC24HJ64GP502-E/SP
Micrel / Microchip Technology PIC24HJ64GP502-E/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24HJ64GP502-E/SP	Microchip Technology PIC24HJ64GP502-E/SP	Roving Networks / Microchip Technology PIC24HJ64GP502-E/SP

Related Products

 PIC24HJ64GP502-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 22318 pcs RFQ	 PIC24HJ64GP210AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 23272 pcs RFQ
 PIC24HJ64GP502-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 15964 pcs RFQ	 PIC24HJ64GP502-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 20392 pcs RFQ
 PIC24HJ64GP210AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 4254 pcs RFQ	 PIC24HJ64GP210T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 4849 pcs RFQ
 PIC24HJ64GP502-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 18918 pcs RFQ	 PIC24HJ64GP502-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 15764 pcs RFQ
 PIC24HJ64GP210T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 6670 pcs RFQ	 PIC24HJ64GP502-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 21409 pcs RFQ
 PIC24HJ64GP502T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 21186 pcs RFQ	 PIC24HJ64GP502-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 18230 pcs RFQ