



Micrel / Microchip Technology

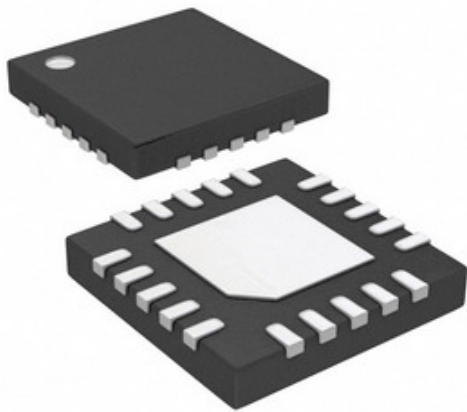


Image may be representation. See specifications for product details.

PIC16F1507-I/GZ

Part Number:

PIC16F1507-I/GZ

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 3.5KB FLASH 20UQFN

PDF

1.PIC16F1507-I/GZ.pdf

PDF

2.PIC16F1507-I/GZ.pdf

PDF

3.PIC16F1507-I/GZ.pdf

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4.PIC16F1507-I/GZ.pdf

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5.PIC16F1507-I/GZ.pdf

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6.PIC16F1507-I/GZ.pdf

PDF

7.PIC16F1507-I/GZ.pdf

PDF

8.PIC16F1507-I/GZ.pdf

Datasheets:

RoHs Status

RoHS

Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

HL/Fedex/TNT/UPS/EMS

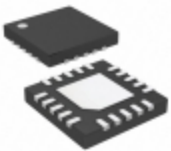
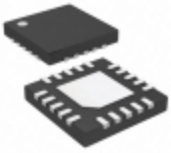
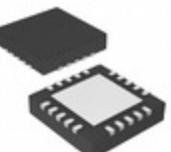
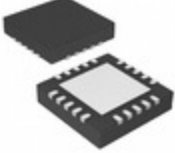
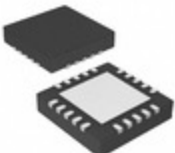
Specifications of PIC16F1507-I/GZ

PART NUMBER	PIC16F1507-I/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16F1507-I/GZ.pdf PDF 2.PIC16F1507-I/GZ.pdf PDF 3.PIC16F1507-I/GZ.pdf PDF 4.PIC16F1507-I/GZ.pdf PDF 5.PIC16F1507-I/GZ.pdf PDF 6.PIC16F1507-I/GZ.pdf PDF 7.PIC16F1507-I/GZ.pdf PDF 8.PIC16F1507-I/GZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-UQFN (4x4)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-UQFN (4x4)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F1507

Related Tags

Micrel / Microchip Technology PIC16F1507-I/GZ	PIC16F1507-I/GZ Distributor	PIC16F1507-I/GZ Supplier
PIC16F1507-I/GZ Price	PIC16F1507-I/GZ Pictures	PIC16F1507-I/GZ Image
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PIC16F1507-I/GZ Stock	Buy PIC16F1507-I/GZ	Buy Micrel / Microchip Technology PIC16F1507-I/GZ
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 PIC16F1507-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F1507T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: Out stock RFQ
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 PIC16F1507-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 724 pcs RFQ	 PIC16F1507-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 127 pcs RFQ
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