



Micrel / Microchip Technology

## PIC16F18346-I/GZ

Part Number:	PIC16F18346-I/GZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 28KB FLASH 20UQFN
Datasheets:	<a href="#">PIC16F18346-I/GZ.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	66278 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of PIC16F18346-I/GZ

PART NUMBER	PIC16F18346-I/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66278 pcs
DATA SHEET	<a href="#">PIC16F18346-I/GZ.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-UQFN (4x4)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-UQFN Exposed Pad
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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 20-UQFN (4x4)
DATA CONVERTERS	A/D 17x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, LINbus, SPI, UART/USART

### Related Tags

Micrel / Microchip Technology PIC16F18346-I/GZ	PIC16F18346-I/GZ Distributor	PIC16F18346-I/GZ Supplier
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### Related Products

<p><b>PIC16F18346-I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20SSOP                  In stock: 68870 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16F18346T-I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20SOIC                  In stock: 94141 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16F18345T-I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 14KB FLASH 20SOIC                  In stock: 100955 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16F18346-I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20SOIC                  In stock: 79966 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16F18346-E/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20SOIC                  In stock: 66757 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16F18346-E/GZ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20UQFN                  In stock: 68711 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16F18345T-I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 14KB FLASH 20SSOP                  In stock: 90860 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16F18346-I/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20DIP                  In stock: 53923 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16F18346T-I/GZ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20UQFN                  In stock: 82677 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16F18346-E/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20SSOP                  In stock: 71340 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16F18346T-I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20SSOP                  In stock: 76832 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16F18346-E/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 28KB FLASH 20DIP                  In stock: 52342 pcs  <a href="#">RFQ</a></p>

