



PIC16F18345T-I/GZ

Part Number:	PIC16F18345T-I/GZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 20UQFN
	 1.PIC16F18345T-I/GZ.pdf
	 2.PIC16F18345T-I/GZ.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	82706 pcs stock
Stock Condition	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

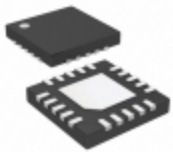
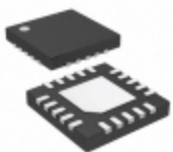
Specifications of PIC16F18345T-I/GZ

PART NUMBER	PIC16F18345T-I/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82706 pcs
DATA SHEET	 1.PIC16F18345T-I/GZ.pdf  2.PIC16F18345T-I/GZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-UQFN (4x4)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-UFQFN Exposed Pad
OTHER NAMES	PIC16F18345T-I/GZCT
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 14KB (8K x 14) FLASH 20-UQFN (4x4)
DATA CONVERTERS	A/D 17x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16F18345T-I/GZ	PIC16F18345T-I/GZ Distributor	PIC16F18345T-I/GZ Supplier
PIC16F18345T-I/GZ Price	PIC16F18345T-I/GZ Pictures	PIC16F18345T-I/GZ Image
PIC16F18345T-I/GZ PDF Datasheet	PIC16F18345T-I/GZ Download Datasheet	PIC16F18345T-I/GZ Datasheet
PIC16F18345T-I/GZ Stock	Buy PIC16F18345T-I/GZ	Buy Micrel / Microchip Technology PIC16F18345T-I/GZ
Micrel / Microchip Technology PIC16F18345T-I/GZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F18345T-I/GZ	Microchip Technology PIC16F18345T-I/GZ	Roving Networks / Microchip Technology PIC16F18345T-I/GZ

Related Products

 MICROCHIP PIC16F18345T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 90860 pcs RFQ	 PIC16F18345-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 82319 pcs RFQ
 MICROCHIP PIC16F18345-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 70027 pcs RFQ	 PIC16F18346-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 20UQFN In stock: 68711 pcs RFQ
 PIC16F18345-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 70273 pcs RFQ	 PIC16F18345-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 62362 pcs RFQ
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