








	PIC18F4331-I/PT
	Manufacturer Part Number: PIC18F4331-I/PT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 8KB FLASH 44TQFP
	Datasheets: <ul style="list-style-type: none">  1.PIC18F4331-I/PT.pdf  2.PIC18F4331-I/PT.pdf  3.PIC18F4331-I/PT.pdf  4.PIC18F4331-I/PT.pdf  5.PIC18F4331-I/PT.pdf  6.PIC18F4331-I/PT.pdf  7.PIC18F4331-I/PT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: ^{Compliant} New original, 131 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	


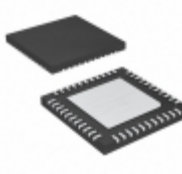

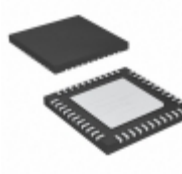

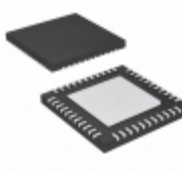

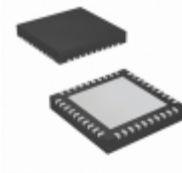
Specifications

Part Number	PIC18F4331-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	131 pcs Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, LVD, Power Control PWM, QEI,
Core Processor	PIC
Speed	40MHz
Number of I/O	36
EEPROM Size	256 x 8
RAM Size	768 x 8
Core Size	8-Bit
Connectivity	I ² C, SPI, UART/USART
Program Memory Size	8KB (4K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Data Converters	A/D 9x10b
Oscillator Type	Internal
Packaging	Tray

PIC18F4331-I/PT is New Original in Stock, Search PIC18F4331-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F4331-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F4331-I/PT : Info@Y-IC.com



















































You May Be Also Be interested

In:

 <p>PIC18F4331-E/P Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 40DIP</p>	 <p>PIC18F43K20-E/ML Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 44QFN</p>	 <p>PIC18F4331-I/P Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 40DIP</p>	 <p>PIC18F4331-E/ML Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 44QFN</p>
 <p>PIC18F4331-E/PT Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 44TQFP</p>	 <p>PIC18F4331-I/ML Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 44QFN</p>	 <p>PIC18F4331T-I/PT Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 44TQFP</p>	 <p>PIC18F43K20-E/MV Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 40UQFN</p>

Hot Parts

More

- | | | | | |
|--|---|--|--|---|
|  2225AC823MAT1A\SB |  AIF120F300 |  AMC78L05PKFT |  D CDRH74-181MC |  DA121TT1 |
|  FDS5670-NL |  FSA2466UMX |  D G990P11U |  GJM1555C1H3R0CB01D |  GL300HF120T2VH |
|  GRM188R71H822KA01D |  HA10-NP/SP2 |  HUF75344P3 |  IRFBC40ASPBF |  IRKH105/18 |
|  IRS2607DSPBF. |  KD181-RTK/P |  LD431650NC |  LM335Z/NOPB |  LT1763CS8-5 |
|  LTC2050HVCS8 |  M-FIAM5BM23 |  MAX708CSA-T |  MB90623APFV-G-109-BND |  MCZ33880EG |
|  MG200Q2YS51 |  MPM7128QC100AA |  NCP1450ASN27T1 |  NRS8030T100MJGJ |  RF2152TR13MF |
|  RT424110 |  S-8264AAK-I8TIG |  S1BHE3/61T |  SFT1431-TL-E |  SI3865DV-T1-GE3 |
|  SI4814BDY-T1-E3 |  SI5855DC-T1-E3 |  SI7806ADN-T1-GE3 |  SIA402DJ-T1-E3 |  SKM200GAL12T4 |
|  STGB6NC60HD-1 |  SZ1SMA5929BT3G |  SZA-5044Z |  T1309N14TOF |  T290F08EFL |
|  T9G0011203DH |  UC2845BD |  XN01211-TX |  XR3070XEDTR-F |  ZXTEM322TA |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited