



Micrel / Microchip Technology

PIC12F617-I/MF

Part Number:	PIC12F617-I/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8DFN
Datasheets:	1.PIC12F617-I/MF.pdf 2.PIC12F617-I/MF.pdf 3.PIC12F617-I/MF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	106138 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.

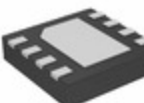
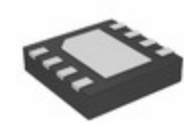
Specifications of PIC12F617-I/MF

PART NUMBER	PIC12F617-I/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106138 pcs
DATA SHEET	1.PIC12F617-I/MF.pdf 2.PIC12F617-I/MF.pdf 3.PIC12F617-I/MF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SPEED	20MHz
SERIES	PIC® 12F
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	8-VDFN Exposed Pad
OTHER NAMES	PIC12F617IMF
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 8-DFN (3x3)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F617

Related Tags

Micrel / Microchip Technology PIC12F617-I/MF	PIC12F617-I/MF Distributor	PIC12F617-I/MF Supplier
PIC12F617-I/MF Price	PIC12F617-I/MF Pictures	PIC12F617-I/MF Image
PIC12F617-I/MF PDF Datasheet	PIC12F617-I/MF Download Datasheet	PIC12F617-I/MF Datasheet
PIC12F617-I/MF Stock	Buy PIC12F617-I/MF	Buy Micrel / Microchip Technology PIC12F617-I/MF
Micrel / Microchip Technology PIC12F617-I/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F617-I/MF	Microchip Technology PIC12F617-I/MF	Roving Networks / Microchip Technology PIC12F617-I/MF

Related Products

 PIC12F615T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 145978 pcs RFQ	 PIC12F617T-I/SN Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 146189 pcs RFQ
 PIC12F617-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 111778 pcs RFQ	 PIC12F617-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 123815 pcs RFQ
 PIC12F615T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 125952 pcs RFQ	 PIC12F617T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 123055 pcs RFQ
 PIC12F617-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 105015 pcs RFQ	 PIC12F617-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 87222 pcs RFQ
 PIC12F617-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 109287 pcs RFQ	 PIC12F617-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 106712 pcs RFQ
 PIC12F617T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 129665 pcs RFQ	 PIC12F617-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 106840 pcs RFQ