



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F617T-I/MF

Part Number:	PIC12F617T-I/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8DFN
Datasheets:	 1.PIC12F617T-I/MF.pdf
	 2.PIC12F617T-I/MF.pdf
	 3.PIC12F617T-I/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

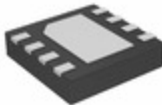
Specifications of PIC12F617T-I/MF

PART NUMBER	PIC12F617T-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	123055 pcs
DATA SHEET	 1.PIC12F617T-I/MF.pdf  2.PIC12F617T-I/MF.pdf  3.PIC12F617T-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	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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 PIC12F617T-I/MF	PIC12F617T-I/MF Distributor	PIC12F617T-I/MF Supplier
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 PIC12F617-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 106712 pcs RFQ	 PIC12F629-E/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 78932 pcs RFQ
 PIC12F617T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 129665 pcs RFQ	 PIC12F629-E/MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 62494 pcs RFQ
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