



Micrel / Microchip Technology

## PIC12F615-I/MF

Part Number:	PIC12F615-I/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 1.75KB FLASH 8DFN
Datasheets:	<a href="#">1.PIC12F615-I/MF.pdf</a> <a href="#">2.PIC12F615-I/MF.pdf</a> <a href="#">3.PIC12F615-I/MF.pdf</a> <a href="#">4.PIC12F615-I/MF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	119405 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of PIC12F615-I/MF

PART NUMBER	PIC12F615-I/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119405 pcs
DATA SHEET	<a href="#">1.PIC12F615-I/MF.pdf</a> <a href="#">2.PIC12F615-I/MF.pdf</a> <a href="#">3.PIC12F615-I/MF.pdf</a> <a href="#">4.PIC12F615-I/MF.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SPEED	20MHz
SERIES	PIC® 12F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	PIC12F615IMF
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 1.75KB (1K x 14) FLASH 8-DFN-EP (3x3)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F615

### Related Tags

Micrel / Microchip Technology PIC12F615-I/MF	PIC12F615-I/MF Distributor	PIC12F615-I/MF Supplier
PIC12F615-I/MF Price	PIC12F615-I/MF Pictures	PIC12F615-I/MF Image
PIC12F615-I/MF PDF Datasheet	PIC12F615-I/MF Download Datasheet	PIC12F615-I/MF Datasheet
PIC12F615-I/MF Stock	Buy PIC12F615-I/MF	Buy Micrel / Microchip Technology PIC12F615-I/MF
Micrel / Microchip Technology PIC12F615-I/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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### Related Products

<p><b>PIC12F615-H/MS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8MSOP                  In stock: 98147 pcs  <a href="#">RFQ</a></p>	<p><b>PIC12F615-I/SN</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8SOIC                  In stock: 121917 pcs  <a href="#">RFQ</a></p>
<p><b>PIC12F615-H/SN</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8SOIC                  In stock: 96485 pcs  <a href="#">RFQ</a></p>	<p><b>PIC12F615T-I/MF</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8DFN                  In stock: 139251 pcs  <a href="#">RFQ</a></p>
<p><b>PIC12F615-E/SN</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8SOIC                  In stock: 106161 pcs  <a href="#">RFQ</a></p>	<p><b>PIC12F615-E/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8DIP                  In stock: 123600 pcs  <a href="#">RFQ</a></p>
<p><b>PIC12F615-I/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8DIP                  In stock: 121840 pcs  <a href="#">RFQ</a></p>	<p><b>PIC12F615-I/MD</b>                  Manufacturers: Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8DFN                  In stock: 149264 pcs  <a href="#">RFQ</a></p>
<p><b>PIC12F615T-I/MS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8MSOP                  In stock: 145978 pcs  <a href="#">RFQ</a></p>	<p><b>PIC12F615-H/MD</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8DFN                  In stock: 72306 pcs  <a href="#">RFQ</a></p>
<p><b>PIC12F615-I/MS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8MSOP                  In stock: 106934 pcs  <a href="#">RFQ</a></p>	<p><b>PIC12F615T-I/MD</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 1.75KB FLASH 8DFN                  In stock: 112902 pcs  <a href="#">RFQ</a></p>

