



Micrel / Microchip Technology



PIC12F629-E/MD

Part Number:	PIC12F629-E/MD
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 8DFN
	 1.PIC12F629-E/MD.pdf
	 2.PIC12F629-E/MD.pdf
	 3.PIC12F629-E/MD.pdf
	 4.PIC12F629-E/MD.pdf
	 5.PIC12F629-E/MD.pdf
	 6.PIC12F629-E/MD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62494 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.

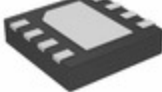
Specifications of PIC12F629-E/MD

PART NUMBER	PIC12F629-E/MD
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62494 pcs
DATA SHEET	 1.PIC12F629-E/MD.pdf  2.PIC12F629-E/MD.pdf  3.PIC12F629-E/MD.pdf  4.PIC12F629-E/MD.pdf  5.PIC12F629-E/MD.pdf  6.PIC12F629-E/MD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (4x4)
SPEED	20MHz
SERIES	PIC® 12F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 8-DFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F629

Related Tags

Micrel / Microchip Technology PIC12F629-E/MD	PIC12F629-E/MD Distributor	PIC12F629-E/MD Supplier
PIC12F629-E/MD Price	PIC12F629-E/MD Pictures	PIC12F629-E/MD Image
PIC12F629-E/MD PDF Datasheet	PIC12F629-E/MD Download Datasheet	PIC12F629-E/MD Datasheet
PIC12F629-E/MD Stock	Buy PIC12F629-E/MD	Buy Micrel / Microchip Technology PIC12F629-E/MD
Micrel / Microchip Technology PIC12F629-E/MD	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F629-E/MD	Microchip Technology PIC12F629-E/MD	Roving Networks / Microchip Technology PIC12F629-E/MD

Related Products

 PIC12F617T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 129665 pcs RFQ	 PIC12F629-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFNS In stock: 80263 pcs RFQ
 PIC12F617-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 111778 pcs RFQ	 PIC12F617-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 109287 pcs RFQ
 PIC12F629-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 109376 pcs RFQ	 PIC12F617T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 123055 pcs RFQ
 PIC12F617T-I/SN Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 146189 pcs RFQ	 PIC12F629-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 94266 pcs RFQ
 PIC12F629-I/MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 63802 pcs RFQ	 PIC12F629-E/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 78932 pcs RFQ
 PIC12F617-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 106840 pcs RFQ	 PIC12F629-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFNS In stock: 100950 pcs RFQ