



Micrel / Microchip Technology



PIC16F628-20/SS

Part Number:	PIC16F628-20/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20SSOP
	 1.PIC16F628-20/SS.pdf
	 2.PIC16F628-20/SS.pdf
	 3.PIC16F628-20/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F628-20/SS

PART NUMBER	PIC16F628-20/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36713 pcs
DATA SHEET	 1.PIC16F628-20/SS.pdf  2.PIC16F628-20/SS.pdf  3.PIC16F628-20/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	224 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	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F62820SS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16F628

Related Tags

Micrel / Microchip Technology PIC16F628-20/SS	PIC16F628-20/SS Distributor	PIC16F628-20/SS Supplier
PIC16F628-20/SS Price	PIC16F628-20/SS Pictures	PIC16F628-20/SS Image
PIC16F628-20/SS PDF Datasheet	PIC16F628-20/SS Download Datasheet	PIC16F628-20/SS Datasheet
PIC16F628-20/SS Stock	Buy PIC16F628-20/SS	Buy Micrel / Microchip Technology PIC16F628-20/SS
Micrel / Microchip Technology PIC16F628-20/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F628-20/SS	Microchip Technology PIC16F628-20/SS	Roving Networks / Microchip Technology PIC16F628-20/SS

Related Products

 PIC16F628-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 32391 pcs RFQ	 PIC16F628-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 37754 pcs RFQ
 PIC16F628-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 33477 pcs RFQ	 PIC16F628-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 26991 pcs RFQ
 PIC16F628-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 26859 pcs RFQ	 PIC16F628-20E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 35785 pcs RFQ
 PIC16F628-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 32853 pcs RFQ	 PIC16F628-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 31586 pcs RFQ
 PIC16F628-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 33985 pcs RFQ	 PIC16F628-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 37081 pcs RFQ
 PIC16F628-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 33509 pcs RFQ	 PIC16F628-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 35653 pcs RFQ