

 **Micrel / Microchip Technology**

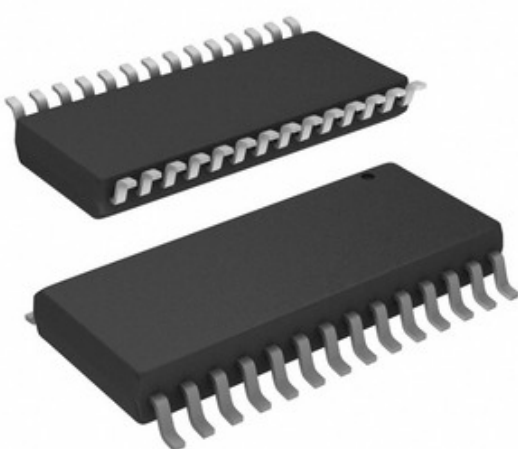


Image may be representation. See specifications for product details.

PIC18F258T-I/SOG

Part Number:	PIC18F258T-I/SOG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SOIC
	 1.PIC18F258T-I/SOG.pdf
	 2.PIC18F258T-I/SOG.pdf
	 3.PIC18F258T-I/SOG.pdf
	 4.PIC18F258T-I/SOG.pdf
	 5.PIC18F258T-I/SOG.pdf
	 6.PIC18F258T-I/SOG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

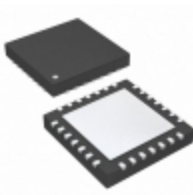
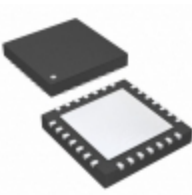
Specifications of PIC18F258T-I/SOG

PART NUMBER	PIC18F258T-I/SOG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5078 pcs
DATA SHEET	 1.PIC18F258T-I/SOG.pdf  2.PIC18F258T-I/SOG.pdf  3.PIC18F258T-I/SOG.pdf  4.PIC18F258T-I/SOG.pdf  5.PIC18F258T-I/SOG.pdf  6.PIC18F258T-I/SOG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F258

Related Tags

Micrel / Microchip Technology PIC18F258T-I/SOG	PIC18F258T-I/SOG Distributor	PIC18F258T-I/SOG Supplier
PIC18F258T-I/SOG Price	PIC18F258T-I/SOG Pictures	PIC18F258T-I/SOG Image
PIC18F258T-I/SOG PDF Datasheet	PIC18F258T-I/SOG Download Datasheet	PIC18F258T-I/SOG Datasheet
PIC18F258T-I/SOG Stock	Buy PIC18F258T-I/SOG	Buy Micrel / Microchip Technology PIC18F258T-I/SOG
Micrel / Microchip Technology PIC18F258T-I/SOG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F258T-I/SOG	Microchip Technology PIC18F258T-I/SOG	Roving Networks / Microchip Technology PIC18F258T-I/SOG

Related Products

 PIC18F25J10-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 48393 pcs RFQ	 PIC18F25J10T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 64874 pcs RFQ
 PIC18F2585-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 13656 pcs RFQ	 PIC18F2585-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SDIP In stock: 11797 pcs RFQ
 PIC18F258T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 14400 pcs RFQ	 PIC18F2585-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 16587 pcs RFQ
 PIC18F25J10-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 49922 pcs RFQ	 PIC18F25J10T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 4381 pcs RFQ
 PIC18F2585-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SDIP In stock: 17229 pcs RFQ	 PIC18F25J10-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 56221 pcs RFQ
 PIC18F2585T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 28SOIC In stock: 17778 pcs RFQ	 PIC18F25J10-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 51304 pcs RFQ