

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F25K40-I/SS

Part Number:	PIC18F25K40-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28SSOP
Datasheets:	 1.PIC18F25K40-I/SS.pdf
	 2.PIC18F25K40-I/SS.pdf
	 3.PIC18F25K40-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

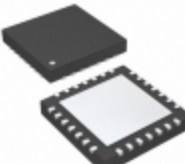
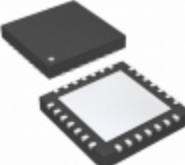
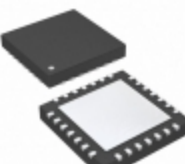
Specifications of PIC18F25K40-I/SS

PART NUMBER	PIC18F25K40-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68030 pcs
DATA SHEET	 1.PIC18F25K40-I/SS.pdf  2.PIC18F25K40-I/SS.pdf  3.PIC18F25K40-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 32KB (16K x 16) FLASH 28-SSOP
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F25K40-I/SS	PIC18F25K40-I/SS Distributor	PIC18F25K40-I/SS Supplier
PIC18F25K40-I/SS Price	PIC18F25K40-I/SS Pictures	PIC18F25K40-I/SS Image
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Related Products

 MICROCHIP PIC18F25K42-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 56758 pcs RFQ	 MICROCHIP PIC18F25K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 51911 pcs RFQ
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