

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F737-E/SP

Part Number: PIC16F737-E/SP

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB FLASH 28SDIP

1.PIC16F737-E/SP.pdf

2.PIC16F737-E/SP.pdf

3.PIC16F737-E/SP.pdf

4.PIC16F737-E/SP.pdf

5.PIC16F737-E/SP.pdf

6.PIC16F737-E/SP.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 26853 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

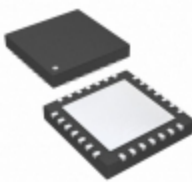
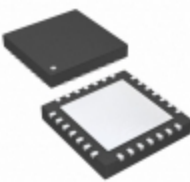
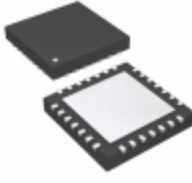
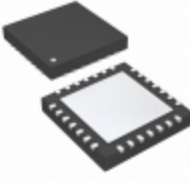
Specifications of PIC16F737-E/SP

PART NUMBER	PIC16F737-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26853 pcs
DATA SHEET	1.PIC16F737-E/SP.pdf 2.PIC16F737-E/SP.pdf 3.PIC16F737-E/SP.pdf 4.PIC16F737-E/SP.pdf 5.PIC16F737-E/SP.pdf 6.PIC16F737-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 28-SPDIP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F737

Related Tags

Micrel / Microchip Technology PIC16F737-E/SP	PIC16F737-E/SP Distributor	PIC16F737-E/SP Supplier
PIC16F737-E/SP Price	PIC16F737-E/SP Pictures	PIC16F737-E/SP Image
PIC16F737-E/SP PDF Datasheet	PIC16F737-E/SP Download Datasheet	PIC16F737-E/SP Datasheet
PIC16F737-E/SP Stock	Buy PIC16F737-E/SP	Buy Micrel / Microchip Technology PIC16F737-E/SP
Micrel / Microchip Technology PIC16F737-E/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F737-E/SP	Microchip Technology PIC16F737-E/SP	Roving Networks / Microchip Technology PIC16F737-E/SP

Related Products

MICROCHIP PIC16F73-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 25232 pcs RFQ	MICROCHIP PIC16F737-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 23094 pcs RFQ
 PIC16F737T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 23624 pcs RFQ	 PIC16F737-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 25409 pcs RFQ
 PIC16F73-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 27880 pcs RFQ	 PIC16F737-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 21370 pcs RFQ
 PIC16F73-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 23678 pcs RFQ	 PIC16F737-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 22240 pcs RFQ
 PIC16F737-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 27109 pcs RFQ	 PIC16F73-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 29318 pcs RFQ
 PIC16F737-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 29075 pcs RFQ	 PIC16F737-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 4544 pcs RFQ