

MICROCHIP

Micrel / Microchip Technology



PIC16LC642-04I/SP

Part Number:	PIC16LC642-04I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 28SDIP
Datasheets:	 PIC16LC642-04I/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3503 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 PIC16LC642-04I/SP

PART NUMBER	PIC16LC642-04I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3503 pcs
DATA SHEET	 PIC16LC642-04I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	4MHz
SERIES	PIC® 16C
RAM SIZE	176 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
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	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 7KB (4K x 14) OTP 28-SPDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16LC642

Related Tags

Micrel / Microchip Technology PIC16LC642-04I/SP	PIC16LC642-04I/SP Distributor	PIC16LC642-04I/SP Supplier
PIC16LC642-04I/SP Price	PIC16LC642-04I/SP Pictures	PIC16LC642-04I/SP Image
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PIC16LC642-04I/SP Stock	Buy PIC16LC642-04I/SP	Buy Micrel / Microchip Technology PIC16LC642-04I/SP
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Micrel / Microchip Technology PIC16LC642-04I/SP	Microchip Technology PIC16LC642-04I/SP	Roving Networks / Microchip Technology PIC16LC642-04I/SP

Related Products

 PIC16LC642T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 4146 pcs RFQ	 PIC16LC642-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SDIP In stock: 25162 pcs RFQ
 PIC16LC63T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 5158 pcs RFQ	 PIC16LC642-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 5576 pcs RFQ
 PIC16LC64A-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44TQFP In stock: 5267 pcs RFQ	 PIC16LC642T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 4401 pcs RFQ
 PIC16LC64A-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44MQFP In stock: 3327 pcs RFQ	 PIC16LC64A-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 40DIP In stock: 18023 pcs RFQ
 PIC16LC64A-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44PLCC In stock: 14346 pcs RFQ	 PIC16LC642-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 22958 pcs RFQ
 PIC16LC63T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 4351 pcs RFQ	 PIC16LC63AT-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SSOP In stock: 19980 pcs RFQ