



Micrel / Microchip Technology



PIC17C42A-25/L

Part Number: PIC17C42A-25/L

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 4KB OTP 44PLCC

 1.PIC17C42A-25/L.pdf

 2.PIC17C42A-25/L.pdf

 3.PIC17C42A-25/L.pdf

 4.PIC17C42A-25/L.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 12082 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC17C42A-25/L

PART NUMBER	PIC17C42A-25/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12082 pcs
DATA SHEET	 1.PIC17C42A-25/L.pdf  2.PIC17C42A-25/L.pdf  3.PIC17C42A-25/L.pdf  4.PIC17C42A-25/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	25MHz
SERIES	PIC® 17C
RAM SIZE	232 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 17C Microcontroller IC 8-Bit 25MHz 4KB (2K x 16) OTP 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC17C42A

Related Tags

Micrel / Microchip Technology PIC17C42A-25/L	PIC17C42A-25/L Distributor	PIC17C42A-25/L Supplier
PIC17C42A-25/L Price	PIC17C42A-25/L Pictures	PIC17C42A-25/L Image
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PIC17C42A-25/L Stock	Buy PIC17C42A-25/L	Buy Micrel / Microchip Technology PIC17C42A-25/L
Micrel / Microchip Technology PIC17C42A-25/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17C42A-25/L	Microchip Technology PIC17C42A-25/L	Roving Networks / Microchip Technology PIC17C42A-25/L

Related Products

 PIC17C42A-25/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44TQFP In stock: 6340 pcs RFQ	 PIC17C42A-25/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 13256 pcs RFQ
 PIC17C42A-161/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 11889 pcs RFQ	 PIC17C42A-25E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 4334 pcs RFQ
 PIC17C42A-161/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44TQFP In stock: 6404 pcs RFQ	 PIC17C42A-25E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 5173 pcs RFQ
 PIC17C42A-25E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 5900 pcs RFQ	 PIC17C42A-161/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 13012 pcs RFQ
 PIC17C42A-161/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 10354 pcs RFQ	 PIC17C42A-16E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 3857 pcs RFQ
 PIC17C42A-25/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 11629 pcs RFQ	 PIC17C42A-16E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44TQFP In stock: 6797 pcs RFQ