



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16HV540T-04I/SO

Part Number:	PIC16HV540T-04I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 18SOIC
	PDF 1.PIC16HV540T-04I/SO.pdf
	PDF 2.PIC16HV540T-04I/SO.pdf
	PDF 3.PIC16HV540T-04I/SO.pdf
	PDF 4.PIC16HV540T-04I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

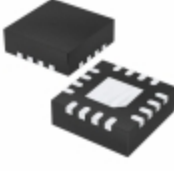
Specifications of PIC16HV540T-04I/SO

PART NUMBER	PIC16HV540T-04I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16HV540T-04I/SO.pdf
	PDF 2.PIC16HV540T-04I/SO.pdf
	PDF 3.PIC16HV540T-04I/SO.pdf
	PDF 4.PIC16HV540T-04I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	4MHz
SERIES	PIC® 16C
RAM SIZE	25 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	768B (512 x 12)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16HV540T-04ISO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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 768B (512 x 12) OTP 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16HV540

Related Tags

Micrel / Microchip Technology PIC16HV540T-04I/SO	PIC16HV540T-04I/SO Distributor	PIC16HV540T-04I/SO Supplier
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Related Products

 PIC16HV540T-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ	 PIC16HV540/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B EPROM 18CDIP In stock: Out stock RFQ
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 PIC16HV610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: Out stock RFQ	 PIC16HV540T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: Out stock RFQ
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