



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16HV540-04I/SO

Part Number:	PIC16HV540-04I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 18SOIC
	 1.PIC16HV540-04I/SO.pdf
	 2.PIC16HV540-04I/SO.pdf
	 3.PIC16HV540-04I/SO.pdf
	 4.PIC16HV540-04I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16HV540-04I/SO

PART NUMBER	PIC16HV540-04I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64231 pcs
DATA SHEET	 1.PIC16HV540-04I/SO.pdf  2.PIC16HV540-04I/SO.pdf  3.PIC16HV540-04I/SO.pdf  4.PIC16HV540-04I/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	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16HV54004ISO
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 PIC16HV540-04I/SO	PIC16HV540-04I/SO Distributor	PIC16HV540-04I/SO Supplier
PIC16HV540-04I/SO Price	PIC16HV540-04I/SO Pictures	PIC16HV540-04I/SO Image
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Micrel / Microchip Technology PIC16HV540-04I/SO	Microchip Technology PIC16HV540-04I/SO	Roving Networks / Microchip Technology PIC16HV540-04I/SO

Related Products

 PIC16HV540-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 64984 pcs RFQ	 PIC16F946T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64TQFP In stock: 39372 pcs RFQ
 PIC16HV540-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 52009 pcs RFQ	 PIC16HV540-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: 53028 pcs RFQ
 PIC16HV540-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 56740 pcs RFQ	 PIC16F946-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64TQFP In stock: 31846 pcs RFQ
 PIC16HV540-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 67328 pcs RFQ	 PIC16HV540-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: 69924 pcs RFQ
 PIC16HV540-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: 61129 pcs RFQ	 PIC16HV540-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 49043 pcs RFQ
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