



Micrel / Microchip Technology



PIC16HV540T-20I/SO

Part Number:	PIC16HV540T-20I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 18SOIC
	 1.PIC16HV540T-20I/SO.pdf
	 2.PIC16HV540T-20I/SO.pdf
	 3.PIC16HV540T-20I/SO.pdf
	 4.PIC16HV540T-20I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4641 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.

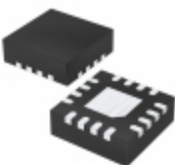
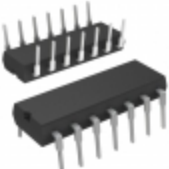
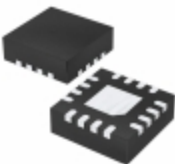
Specifications of PIC16HV540T-20I/SO

PART NUMBER	PIC16HV540T-20I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4641 pcs
DATA SHEET	 1.PIC16HV540T-20I/SO.pdf  2.PIC16HV540T-20I/SO.pdf  3.PIC16HV540T-20I/SO.pdf  4.PIC16HV540T-20I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
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-20ISO
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 20MHz 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-20I/SO	PIC16HV540T-20I/SO Distributor	PIC16HV540T-20I/SO Supplier
PIC16HV540T-20I/SO Price	PIC16HV540T-20I/SO Pictures	PIC16HV540T-20I/SO Image
PIC16HV540T-20I/SO PDF Datasheet	PIC16HV540T-20I/SO Download Datasheet	PIC16HV540T-20I/SO Datasheet
PIC16HV540T-20I/SO Stock	Buy PIC16HV540T-20I/SO	Buy Micrel / Microchip Technology PIC16HV540T-20I/SO
Micrel / Microchip Technology PIC16HV540T-20I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16HV540T-20I/SO	Microchip Technology PIC16HV540T-20I/SO	Roving Networks / Microchip Technology PIC16HV540T-20I/SO

Related Products

 PIC16HV540T-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 4964 pcs RFQ	 PIC16HV610-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 86597 pcs RFQ
 PIC16HV540T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 6902 pcs RFQ	 PIC16HV540T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 6406 pcs RFQ
 PIC16HV540T-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 4290 pcs RFQ	 PIC16HV610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 101627 pcs RFQ
 PIC16HV540T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 54977 pcs RFQ	 PIC16HV540T-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 6677 pcs RFQ
 PIC16HV540T-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 3160 pcs RFQ	 PIC16HV610-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 107597 pcs RFQ
 PIC16HV610-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 97061 pcs RFQ	 PIC16HV610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 106517 pcs RFQ