



Micrel / Microchip Technology

PIC16C56-LPE/SO

Part Number:	PIC16C56-LPE/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 1.5KB OTP 18SOIC
Datasheets:	1.PIC16C56-LPE/SO.pdf 2.PIC16C56-LPE/SO.pdf 3.PIC16C56-LPE/SO.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC16C56-LPE/SO

PART NUMBER	PIC16C56-LPE/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16C56-LPE/SO.pdf 2.PIC16C56-LPE/SO.pdf 3.PIC16C56-LPE/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	40kHz
SERIES	PIC® 16C
RAM SIZE	25 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	1.5KB (1K x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 40kHz 1.5KB (1K x 12) OTP 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C56

Related Tags

Micrel / Microchip Technology PIC16C56-LPE/SO	PIC16C56-LPE/SO Distributor	PIC16C56-LPE/SO Supplier
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