



Micrel / Microchip Technology



PIC12CE518-04E/P

Part Number:	PIC12CE518-04E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 8DIP
	 1.PIC12CE518-04E/P.pdf
	 2.PIC12CE518-04E/P.pdf
	 3.PIC12CE518-04E/P.pdf
	 4.PIC12CE518-04E/P.pdf
	 5.PIC12CE518-04E/P.pdf
	 6.PIC12CE518-04E/P.pdf
	 Lead free / RoHS Compliant
RoHs Status	72610 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC12CE518-04E/P

PART NUMBER	PIC12CE518-04E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72610 pcs
DATA SHEET	 1.PIC12CE518-04E/P.pdf  2.PIC12CE518-04E/P.pdf  3.PIC12CE518-04E/P.pdf  4.PIC12CE518-04E/P.pdf  5.PIC12CE518-04E/P.pdf  6.PIC12CE518-04E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SPEED	4MHz
SERIES	PIC® 12C
RAM SIZE	25 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	768B (512 x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16 x 8
DETAILED DESCRIPTION	PIC PIC® 12C Microcontroller IC 8-Bit 4MHz 768B (512 x 12) OTP 8-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12CE518

Related Tags

Micrel / Microchip Technology PIC12CE518-04E/P	PIC12CE518-04E/P Distributor	PIC12CE518-04E/P Supplier
PIC12CE518-04E/P Price	PIC12CE518-04E/P Pictures	PIC12CE518-04E/P Image
PIC12CE518-04E/P PDF Datasheet	PIC12CE518-04E/P Download Datasheet	PIC12CE518-04E/P Datasheet
PIC12CE518-04E/P Stock	Buy PIC12CE518-04E/P	Buy Micrel / Microchip Technology PIC12CE518-04E/P
Micrel / Microchip Technology PIC12CE518-04E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12CE518-04E/P	Microchip Technology PIC12CE518-04E/P	Roving Networks / Microchip Technology PIC12CE518-04E/P

Related Products

 PIC12CE518-04/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIC In stock: 64444 pcs RFQ	 PIC12CE518-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8DIP In stock: 70534 pcs RFQ
 PIC12CE518-04E/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 54581 pcs RFQ	 PIC12CE518/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B EPROM 8CDIP In stock: 5906 pcs RFQ
 PIC12CE518-04I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIC In stock: 65463 pcs RFQ	 PIC12CE518-04E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIC In stock: 4251 pcs RFQ
 PIC12CE518-04/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 80287 pcs RFQ	 PIC12C672T-10I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DFNS In stock: 3988 pcs RFQ
 PIC12CE518-04I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 58787 pcs RFQ	 PIC12CE518-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8DIP In stock: 76441 pcs RFQ
 PIC12C672T-10I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8SOIJ In stock: 5012 pcs RFQ	 PIC12C672T-10E/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8SOIJ In stock: 5129 pcs RFQ