



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12CE518-04E/SM

Part Number:	PIC12CE518-04E/SM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 8SOIJ  1.PIC12CE518-04E/SM.pdf  2.PIC12CE518-04E/SM.pdf  3.PIC12CE518-04E/SM.pdf  4.PIC12CE518-04E/SM.pdf  5.PIC12CE518-04E/SM.pdf  6.PIC12CE518-04E/SM.pdf

REQUEST FOR QUOTATION

Specifications of PIC12CE518-04E/SM

PART NUMBER	PIC12CE518-04E/SM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 8SOIJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54581 pcs
DATA SHEET	 1.PIC12CE518-04E/SM.pdf  2.PIC12CE518-04E/SM.pdf  3.PIC12CE518-04E/SM.pdf  4.PIC12CE518-04E/SM.pdf  5.PIC12CE518-04E/SM.pdf  6.PIC12CE518-04E/SM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIJ
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-SOIC (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-SOIJ
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12CE518

Related Tags

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

Related Products

 PIC12CE518-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8DIP In stock: 76441 pcs RFQ	 PIC12C672T-10I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DFNS In stock: 3988 pcs RFQ
 PIC12CE518-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8DIP In stock: 70534 pcs RFQ	 PIC12C672T-10I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8SOIJ In stock: 5012 pcs RFQ
 PIC12CE518-04I/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 58787 pcs RFQ	 PIC12CE518/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B EPROM 8CDIP In stock: 5906 pcs RFQ
 PIC12CE518-04/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 80287 pcs RFQ	 PIC12CE518-04I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIC In stock: 65463 pcs RFQ
 PIC12CE518-04/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIC In stock: 64444 pcs RFQ	 PIC12CE518-04E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIC In stock: 4251 pcs RFQ
 PIC12CE518-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8DIP In stock: 72610 pcs RFQ	 PIC12CE518T-04/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 76368 pcs RFQ