

	DSPIC33CH128MP508-E/PT
	Manufacturer Part Number: DSPIC33CH128MP508-E/PT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: 16 BIT DSC, DUAL CORE, 128K FLAS
	Datasheets:  DSPIC33CH128MP508-E/PT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2684 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	DSPIC33CH128MP508-E/PT
Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, DUAL CORE, 128K FLAS
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2684 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	80-TQFP (12x12)
Speed	180MHz, 200MHz
Series	dsPIC™ 33CH
RAM Size	20K x 8
Program Memory Type	FLASH/PRAM
Program Memory Size	152KB (152K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Packaging	Tray
Package / Case	80-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	69
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33CH Microcontroller IC 16-Bit Dual-Core
Data Converters	A/D 34x12b, D/A 4x12b
Core Size	16-Bit Dual-Core
Core Processor	dsPIC
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

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