

Microcontrollers Feature Ultra-Low Sleep Current



Microchip Technology Inc. announces its next-generation low-power PIC[®] microcontroller (MCU) families with nanoWatt XLP[®] eXtreme Low Power Technology for sleep currents as low as 20 nA. These three 8- and 16-bit MCU families join three other recent 8-bit families that are all part of Microchip's nanoWatt XLP portfolio, providing designers with a rich and compatible low-power migration path that includes on-chip peripherals for USB and mTouch[®] sensing solutions. This unique combination of low power consumption and functionality makes these PIC MCUs suited for any battery-powered or power-constrained application.

Source URL (retrieved on 01/27/2015 - 9:06pm):

<http://www.wirelessdesignmag.com/product-releases/2009/05/microcontrollers-feature-ultra-low-sleep-current>