

Microprocessor ทำอะไรได้บ้าง

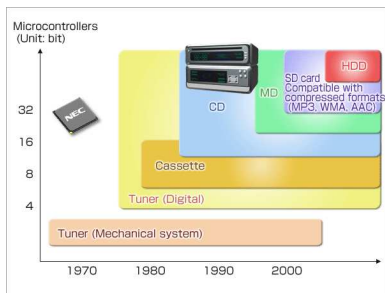


จาก



<http://www.eu.necel.com/>

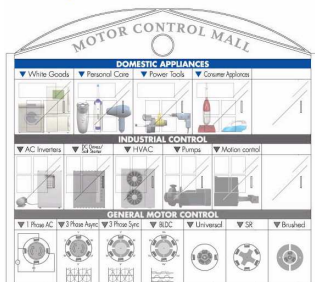
Microcontrollers and the evolution of car audio



NEC Electronics' Microcontrollers

Domestic Appliances

Domestic Appliances

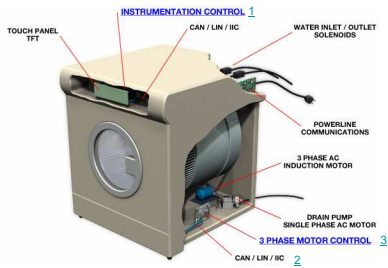


White Goods

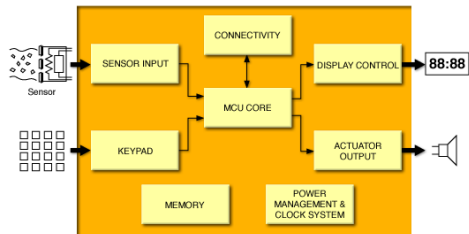
White Goods



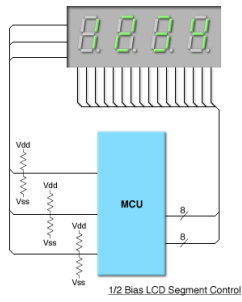
Washing Machine



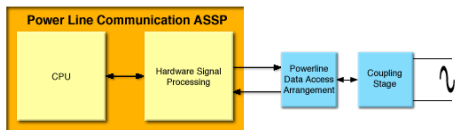
Instrumentation & System Control



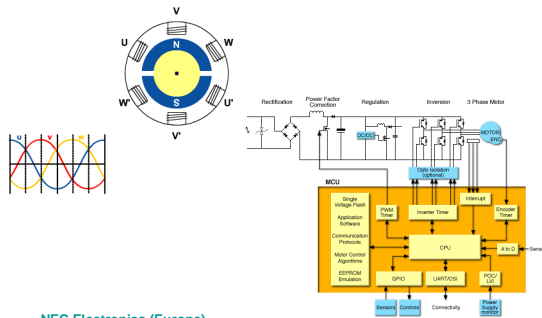
Display Control



Powerline Communications

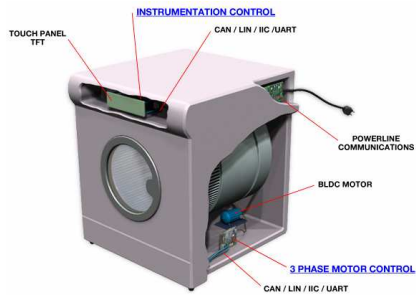


Three Phase Synchronous AC Motor

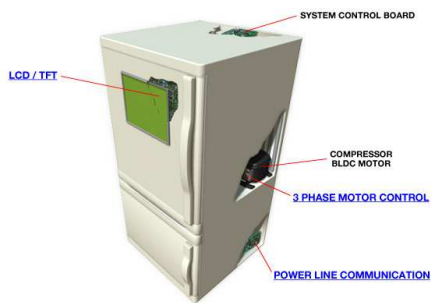


NEC Electronics (Europe)

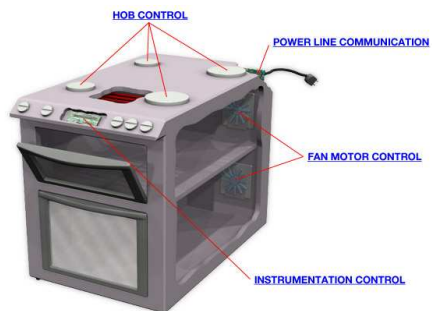
Clothes Dryer



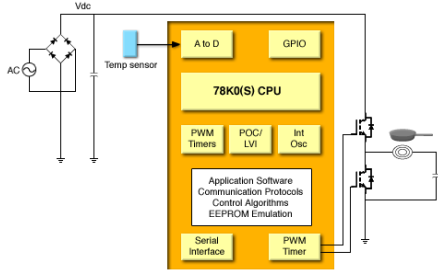
Refridgerator Freezer



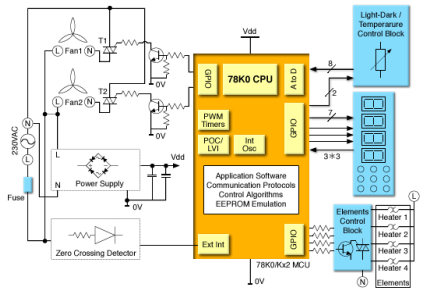
Cooker/Oven



HOB Control



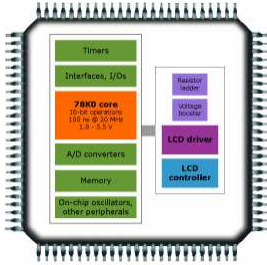
Fan Control Unit



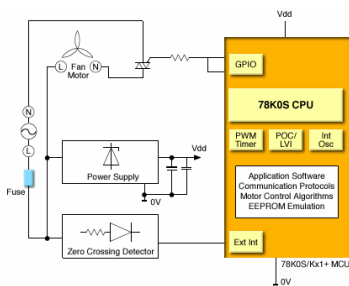
Microwave Oven



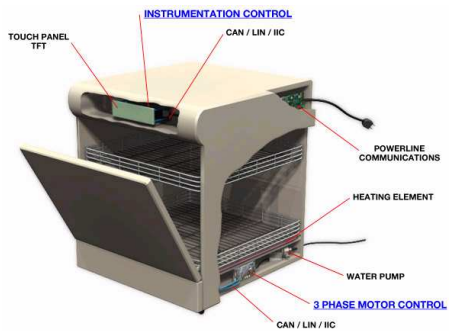
Display Control



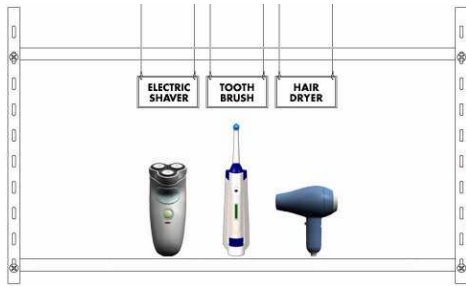
Motor Control Circuit



Dishwasher



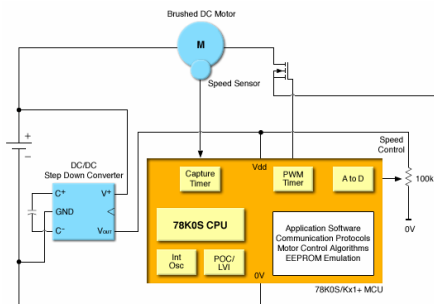
Personal Care



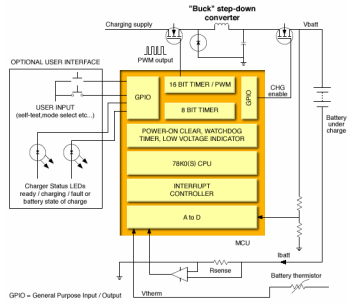
Electric Shaver



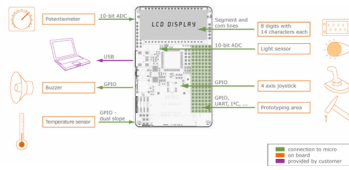
Motor Control Circuit



Battery Charging Circuit



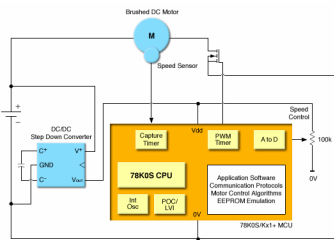
LCD Control



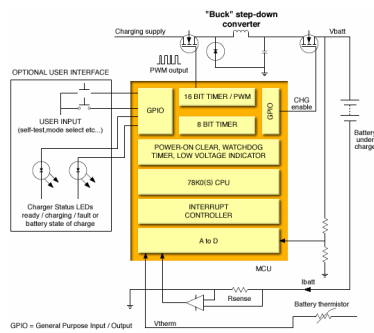
Electric Toothbrush



Motor Control Circuit



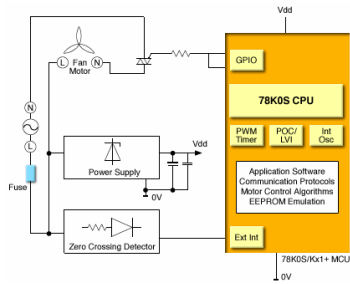
Battery Charging Circuit



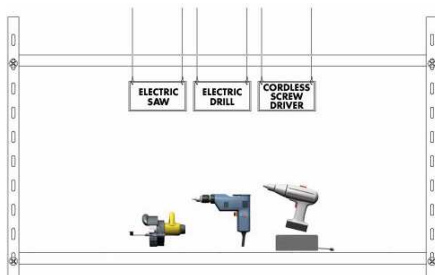
Hair dryer



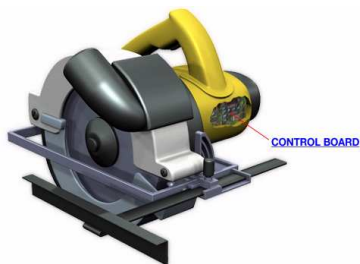
Motor Control Circuit



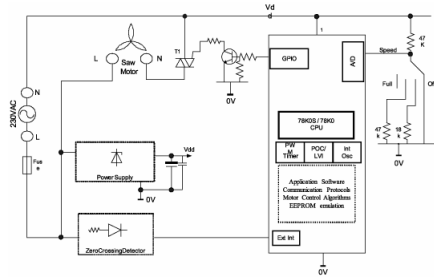
Power Tools



Electric Saw



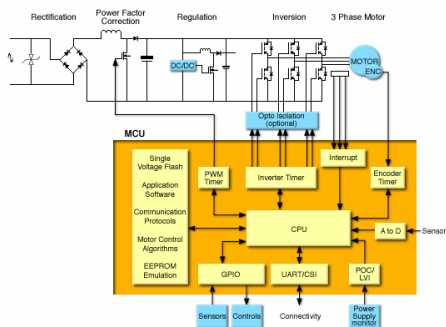
Motor Control Circuit



Electric drill



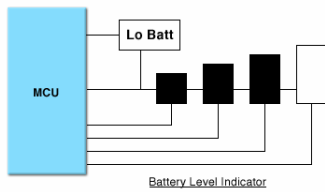
Motor Control Circuit



Cordless Screw driver



Battery Level Indicator



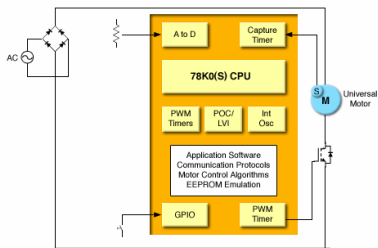
Consumer Appliances



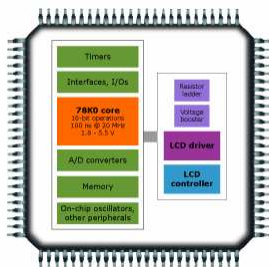
Coffee/tea maker



Pump control circuit



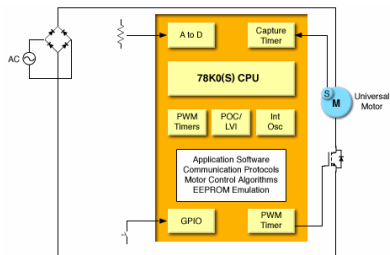
Display Control



Vacuum cleaner



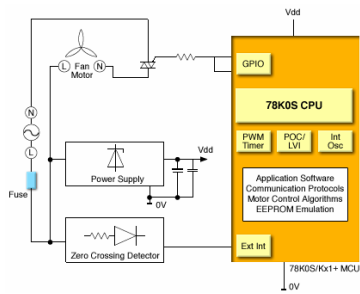
Motor control Circuit



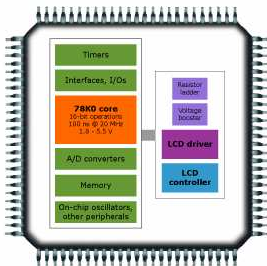
Clothes Iron



Motor Control



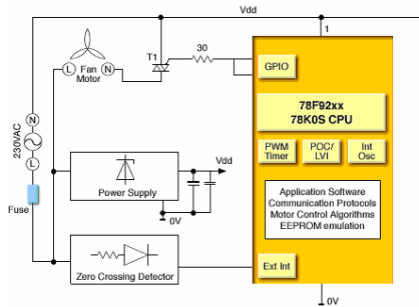
Display Control



Portable Fan

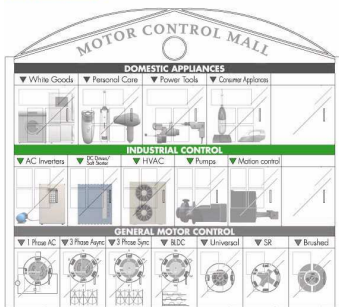


Motor Control Circuit

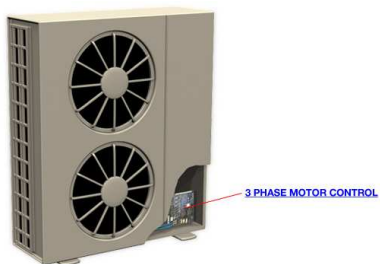


Industrial Control

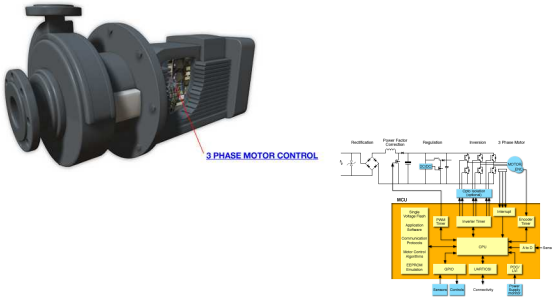
Industrial Control



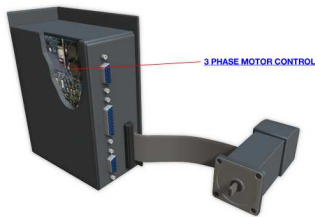
Heating, Ventilating & Air Conditioning (HVAC)



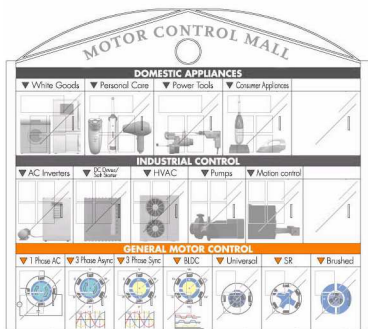
Industrial Pump



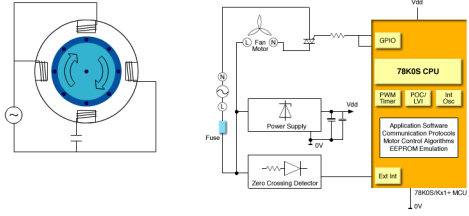
Servo Control



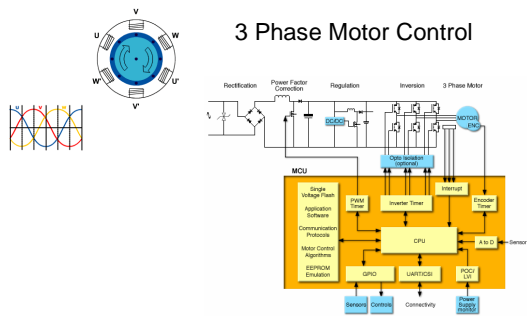
General Motor Control



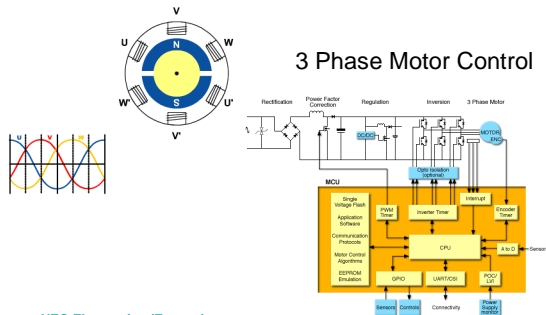
Single Phase AC Motor



3 Phase Asynchronous Motor

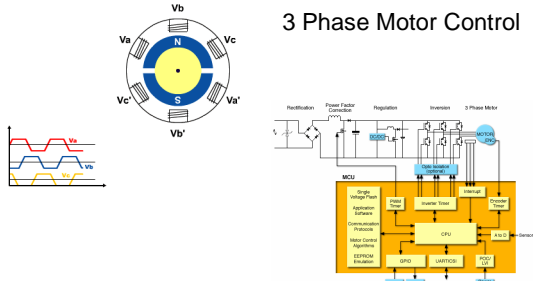


3 Phase Synchronous AC Motor

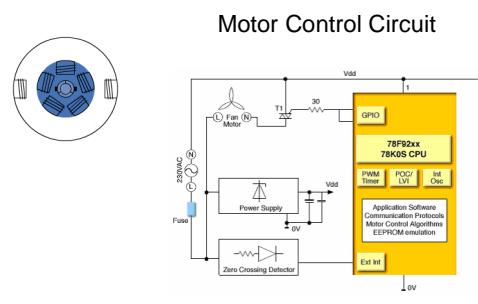


NEC Electronics (Europe)

BrushLess DC (BLDC) motor



Universal Motor



Switched Reluctance Motor

