



Switching power supply design with the latest control IC applications (Series)(Chinese Edition)

By LI LONG WEN . ZHANG BAO HUA

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2013 Pages: 252 Language: Chinese Publisher: China Electric Power Press. switching power supply design with the latest control IC applications (2nd Series) editors according to their working practices. a lot of information in English summarized . summarize. and select the last two years the new switching power supply control IC are described. including the latest control methods. such as PFC and LLC resonant half-bridge integration to achieve the gold medal in the efficiency of the LCD. LED flat-panel TV; flyback converter quasi resonant. directly from the primary side of the power MOS drain at the sampling to adjust the pulse width and frequency; synchronous rectifier in light-load and no-load off the drive rectifier MOS and IC static operating current. in substantial increase efficiency at the same time. to achieve a minimum load power consumption; PFC launched a higher efficiency of the Buck topology. to adapt to the needs of the adapter class products and dedicated to control LED driver IC. Highlight for each control IC pin functions. internal circuit. working principle. design method. part of the...



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