

Three-phase inverter auxiliary power supply



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The proposed solution can be employed to feed a control unit and gate drive circuits in a micro PWM inverter for a three phase Tesla's induction motor in low cost variable speed applications. Experimental ...



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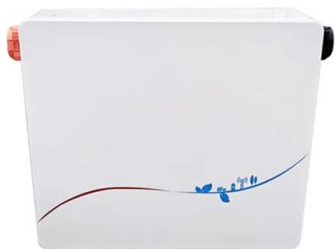
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1. INTRODUCTION This application note deals with the design of a 3-Phase auxiliary power supply for 150W dual output SMPS, using the L5991 PWM driver and the STC08DE150 ESBT as main switch. The ...



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