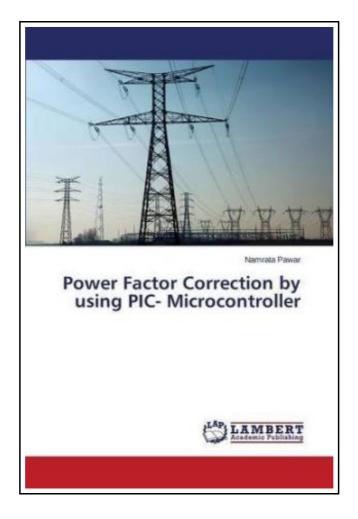
Power Factor Correction by using PIC- Microcontroller



Filesize: 1.48 MB

Reviews

An extremely wonderful publication with lucid and perfect reasons. It typically will not expense too much. You are going to like the way the blogger compose this publication.

(Prof. Maya Hand)

POWER FACTOR CORRECTION BY USING PIC- MICROCONTROLLER



To read **Power Factor Correction by using PIC- Microcontroller** PDF, remember to click the button listed below and save the file or have accessibility to additional information that are in conjuction with POWER FACTOR CORRECTION BY USING PIC- MICROCONTROLLER ebook.

LAP Lambert Academic Publishing Jun 2015, 2015. Taschenbuch. Book Condition: Neu. 220x154x13 mm. Neuware - In recent years, the power quality of the ac system has become great concern due to the rapidly increased numbers of electronic equipment, power electronics and high voltage power system. Most of the commercial and industrial installation in the country has large electrical loads which are severally inductive in nature causing lagging power factor which gives heavy penalties to consumer by electricity board. This situation is taken care by PFC. PFC is the capacity of absorbing the reactive power produced by a load. In case of fixed loads, this can be done manually by switching of capacitors, however in case of rapidly varying and scattered loads it becomes difficult to maintain a high power factor by manually switching on/off the capacitors in proportion to variation of load within an installation. This drawback is overcome by using an Automatic Power Factor Correction panel. This book focuses on the design and implementation of power factor correction using PIC micro-controller chip, determine the power factor of the loaded power system, and generate proper action to calculate and to add sufficient capacitor. 96 pp. Englisch.



Read Power Factor Correction by using PIC- Microcontroller Online Download PDF Power Factor Correction by using PIC- Microcontroller

Relevant eBooks



[PDF] Programming in D

Access the link beneath to get "Programming in D" file.

Save Document »



[PDF] Psychologisches Testverfahren

Access the link beneath to get "Psychologisches Testverfahren" file.

Save Document »



[PDF] The Official eBay Guide: To Buying, Selling and Collecting Just About Everything

Access the link beneath to get "The Official eBay Guide: To Buying, Selling and Collecting Just About Everything" file.

Save Document »



[PDF] A Hero s Song, Op. 111 / B. 199: Study Score

Access the link beneath to get "A Hero's Song, Op. 111 / B. 199: Study Score" file.

Save Document »



[PDF] Memoirs of Robert Cary, Earl of Monmouth

Access the link beneath to get "Memoirs of Robert Cary, Earl of Monmouth" file.

Save Document »



[PDF] How to Make a Free Website for Kids

Access the link beneath to get "How to Make a Free Website for Kids" file.

Save Document »