

Dictionary of Electrical and Computer Engineering

The McGraw-Hill Companies

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1 2 3 4 5 6 7 8 9 0 DOC/DOC 0 9 8 7 6 5 4

ISBN 0-07-144210-3



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This book was set in Helvetica Bold and Novarese Book by TechBooks, Fairfax, Virginia. It was printed and bound by RR Donnelley, The Lakeside Press.

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Library of Congress Cataloging-in-Publication Data

McGraw-Hill dictionary of electrical and computer engineering.

p. cm.

ISBN 0-07-144210-3

1. Computer engineering—Dictionaries. 2. Electric engineering—Dictionaries.

TK7885.A2M37 2004
004'.03—dc22

2004049888

gate-turnoff silicon controlled rectifier [ELECTR] A silicon controlled rectifier that can be turned off by applying a current to its gate; used largely for direct-current switching, because turnoff can be achieved in a fraction of a microsecond. { 'gāt 'tər,nóf 'sil·ə·kən kən,trōld 'rek·tə,fī·ər }

gateway [COMMUN] A point of entry and exit to another system, such as the connection point between a local-area network and an external-communications network. { 'gāt,wā }

gate winding [ELECTR] A winding used in a magnetic amplifier to produce on-off action of load current. { 'gāt ,wīnd·iŋ }