

Open Circuits. Copyright © 2023 by Eric Schlaepfer and Windell H. Oskay.

All rights reserved. No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage or retrieval system, without the prior written permission of the copyright owner and the publisher.

Printed in China

First printing

26 25 24 23 22 1 2 3 4 5

ISBN-13: 978-1-7185-0234-5 (print)

ISBN-13: 978-1-7185-0235-2 (ebook)

Publisher: William Pollock

Managing Editor: Jill Franklin

Production Manager: Rachel Monaghan

Production Editors: Rachel Monaghan and Hilary Mansfield

Developmental Editor: Nathan Heidelberger

Cover Design: Monica Kamsvaag and Susan Brown

Interior Design and Composition: Maureen Forys, Happenstance Type-O-Rama

Technical Reviewer: Ken Shirriff

Proofreader: Scout Festa

For information on distribution, bulk sales, corporate sales, or translations, please contact No Starch Press, Inc. directly at info@nostarch.com or:

No Starch Press, Inc.

245 8th Street, San Francisco, CA 94103

phone: 1.415.863.9900

www.nostarch.com

Library of Congress Control Number: 2022015611

No Starch Press and the No Starch Press logo are registered trademarks of No Starch Press, Inc. Other product and company names mentioned herein may be the trademarks of their respective owners. Rather than use a trademark symbol with every occurrence of a trademarked name, we are using the names only in an editorial fashion and to the benefit of the trademark owner, with no intention of infringement of the trademark.

The information in this book is distributed on an “As Is” basis, without warranty. While every precaution has been taken in the preparation of this work, neither the author nor No Starch Press, Inc. shall have any liability to any person or entity with respect to any loss or damage caused or alleged to be caused directly or indirectly by the information contained in it.

[PRHPS]