

Cambridge University Press 978-1-107-055865 - mm-Wave Silicon Power Amplifiers and Transmitters Hossein Hashemi and Sanjay Raman Copyright Information More information

## mm-Wave Silicon Power Amplifiers and Transmitters

HOSSEIN HASHEMI

University of Southern California

SANJAY RAMAN

Virginia Tech





Cambridge University Press 978-1-107-055865 - mm-Wave Silicon Power Amplifiers and Transmitters Hossein Hashemi and Sanjay Raman Copyright Information More information

## **CAMBRIDGE**UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org

Information on this title: www.cambridge.org/9781107055865

© Cambridge University Press 2016

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2016

Printed in the United Kingdom by Clays, St Ives plc

A catalog record for this publication is available from the British Library

Library of Congress Cataloging in Publication data mm-wave silicon power amplifiers and transmitters / edited by Hossein Hashemi (University of Southern California), Sanjay Raman (Virginia Tech).

pages cm – (The Cambridge RF and microwave engineering series) Includes bibliographical references and index.

ISBN 978-1-107-05586-5

Millimeter wave devices – Design and construction.
Power amplifiers – Design and construction.
Metal oxide semiconductors, Complementary.
Hashemi, Hossein, editor.
Raman, Sanjay, editor.
Series: Cambridge RF and microwave engineering series.
TK7876.5.M588 2015
2015
3215008270

ISBN 978-1-107-05586-5 Hardback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.