



IEEE CAT. NO. 95CH3577-4

ISSN 0149-645X

**1995
IEEE MTT-S
INTERNATIONAL MICROWAVE SYMPOSIUM
DIGEST**

Volume 2

May 16-20, 1995

**Orange County Convention Center
Orlando, Florida**

**Lynn Kirby
Editor**



Responsibility for the contents of the papers published in this Digest rests upon the authors and not upon IEEE or any of its members.

Additional copies of this Digest are available from:

The Institute of Electrical and Electronic Engineers, Inc.
Publication Order Department
445 Hoes Lane
Piscataway, NJ 08855-1331

IEEE Catalog Number 95CH3577-4
ISBN 0-7803-2581-8 (softbound)
ISBN 0-7803-2582-6 (casebound)
ISBN 0-7803-2583-4 (microfiche)
Library of Congress Number 77-645125
ISSN 0149-645X

IEEE MTT-S International Microwave Symposium

IEEE MTT-S International Microwave Symposium Digest 1977
New York, Institute of Electrical and Electronics Engineers

v. III. 28 cm. annual.

Continues: IEEE MTT-S International Microwave Symposium Digest of technical papers,
ISSN 0149-6298.

Key title: IEEE MTT-S International Microwave Symposium Digest, ISSN 0149-645X

1. Microwaves—Congress. 2. Microwave devices—Congresses. I. Institute of
Electrical and Electronics Engineers. II. IEEE MTT-S International Microwave Symposium
Digest.

TK7876.I184	621.381'3	77-645125
Library of Congress	78	MARC-S

Copyright and Reprint Permission

*Abstracting is permitted with credit to the sources. Libraries are permitted to photocopy
beyond the limits of U.S. copyright law for private use of patrons those articles in this
volume that carry a code at the bottom of the first page, provided the per-copy fee
indicated in the code is paid through the Copyright Clearance Center, 27 Congress Street,
Salem, MA 01970. For other copying, reprint, or republication permission, write to IEEE
Copyrights Manager, IEEE Service Center, 445 Hoes Lane, P.O. Box 1331, Piscataway,
NJ 08855-1331. All rights reserved.*

Copyright © 1995 by The Institute of Electrical and Electronic Engineers, Inc.

Cover design by Steve Otte.

Photographer: S. Comstock