

Acknowledgments

I am thankful to my former colleagues at the Electronics Engineering Department of Aligarh Muslim University, India, who provided a lot of encouragement and assistance to me. I am not mentioning everyone by name, but my gratitude is nonetheless sincere. The book would not have been completed without their helpful suggestions. I would also like to acknowledge the contribution of my students who provided feedback over several years when the subject was taught.

Contents of Chapter 17 are mostly from two PhD theses: one is my own and the other is of my former colleague Professor I. A. Khan, who graciously permitted use of the material. Drawing of a large number of figures was a very important part of the project and special thanks are due to Mr Mohammad Sulaiman, technical staff of the department, who spent many evenings on the job.

I am thankful to a number of companies and corporates who permitted the use of figures and data from their data sheets and for furnishing valuable information that was required in the context of providing practical examples of active analog filters.

It is important to express my gratitude for the support and encouragement to the editorial staff, and specially to Mr Gauravjeet Reen at the initial stage of the project and then Ms Taranpreet Kaur at the latter stage, at Cambridge University Press.

I would be failing if I do not acknowledge the support of my wife, Shagufta, and children Zeba, Subuhi, Soofia, Bushra, and Belal.

