

## DAFTAR PUSTAKA

- [1] ABB In Indonesia, “Menghadirkan Jaringan Listrik bagi Masyarakat,” Jakarta, pp. 2–5, 2016.
- [2] Siemens, “How Microgrids Can Achieve Maximum Return on Investment ( ROI ) The Role of the Advanced Microgrid Controller,” p. 16, 2016.
- [3] C. Patrascu, N. Muntean, O. Cornea, and A. Hedes, “Microgrid Laboratory for Educational and Research Purposes,” 2016.
- [4] S. J. Chapman, *Electric Machinery Fundamentals Fifth Edition*. New York: The McGraw-Hill Companies, Inc, 2012.
- [5] R. Ar, N. Gunawan, and C. B, “Analisa Performansi dan Monitoring Solar Photovoltaic System ( SPS ) Pada Pembangkit Listrik Tenaga Surya Di Tuban Jawa Timur,” *Tek. Pomits*, pp. 1–2, 2013.
- [6] A. Suprayogi, “Rancang Bangun Sistem Pengendalian Unit Penyimpanan Daya dan Distribusi Beban pada Mini Mikrohidro Skala Laboratorium di Workshop Instrumentasi,” pp. 4–5, 2012.
- [7] H. Ady, “Profil Karakteristik Beban Di Mall Malioboro,” Universitas Gadjah Mada, 2008.
- [8] N. T. Corporation, “NuMicro Mini51 <sup>TM</sup> DE Series Technical Reference Manual,” 2016.
- [9] M. Ned, T. M. Undeland, and W. P. Robbins, “Power Electronics : Converters, Applications, and Design Second Edition.” John Wiley & Sons, Inc., New York, 2003.
- [10] K. Rosada, “Sistem Kontrol Pompa Air Menggunakan Kontroler PID Berbasis Raspberry PI,” Institut Teknologi Sepuluh Nopember, 2017.
- [11] ITEAD Studio, “HC-05 Bluetooth Module,” 2010.
- [12] C. Reas and B. Fry, *Processing: A Programming Handbook for Visual Designers and Artists*. 2007.
- [13] Texas Instrument, “MOC3020 THRU MOC3023 OPTOCOUPERS/OPTOISOLATORS,” 1998.