

5.3 Daftar Pustaka

Anon., t.thn. *Basic Electronics - MOSFET*. [Online] Available at: https://www.tutorialspoint.com/basic_electronics/basic_electronics_MOSFET.htm [Diakses 28 September 2020].

Anon., t.thn. *Comparison of Transistors by Structure*. [Online] Available at: <https://toshiba.semicon-storage.com/ap-en/semiconductor/knowledge/elearning/discrete/chap3/chap3-22.html> [Diakses 28 September 2020].

Anon., t.thn. *Electronic Design with Excel (VBA)*. [Online] Available at: <http://www.ecircuitcenter.com/VBA/Topics.htm> [Diakses 14 Oktober 2020].

Anon., t.thn. *The Zener Diode*. [Online] Available at: https://www.electronics-tutorials.ws/diode/diode_7.html [Diakses 17 September 2020].

Asnil, K. I. H., 2018. Desain dan Analisis Inverter Tiga Fasa Menggunakan Metode SPWM. *FORTEL*, pp. 16-20.

Atmel, 2015. *SAM3X / SAM3A Series ARM-based Microcontroller Datasheet*. s.l.:Atmel.

Diallo, M., 2018. *Bootstrap Circuitry Selection for Half-Bridge Configurations*. s.l.:Texas Instruments.

Kho, D., t.thn. *Pengertian dan Fungsi Dioda Zener*. [Online] Available at: <https://teknikelektronika.com/pengertian-fungsi-dioda-zener/> [Diakses 18 Januari 2021].

Kho, D., t.thn. *Pengertian Optocoupler dan Prinsip Kerjanya*. [Online] Available at: <https://teknikelektronika.com/pengertian-optocoupler-fungsi-prinsip-kerja-optocoupler/> [Diakses 19 Januari 2021].

Kho, D., t.thn. *Pengertian Transformator (Trafo) dan Prinsip Kerjanya*. [Online] Available at: <https://teknikelektronika.com/pengertian-transformator-prinsip-kerja-trafo/> [Diakses 18 Januari 2021].

Lalu Riza Aliyan, R. N. H. M. A. M., 2014. Desain Inverter Tiga Fasa dengan Minimum Total Harmonic Distortion Menggunakan Metode SPWM. *Jurnal EECCIS*, 8(1), pp. 79-84.

Manias, S. N., 2017. *Power Electronics and Motor Drive Systems*. s.l.:Academic Press.

Muhammad Arief N, M. F. a. I. S., 2017. DESAIN INVERTER FULL BRIDGE TIGA FASE UNIFORM PULSE-WIDTH MODULATION (UPWM) DENGAN DSPIC30F4011. *Transmisi*, 4(19), pp. 160-167.

Rashid, M., 2017. *Power Electronics Handbook*. 4th penyunt. s.l.:Butterworth-Heinemann.

Sohaib Tahir, J. M. H. B. G. S. K., 2018. Digital Control Techniques Based on Voltage Source Inverters in Renewable Energy Applications: A Review. *MDPI*, 7(18), pp. 1-37.

Suryakant H. Pawar, A. S. K. C. A. J., 2015. Effect of Carrier Frequency on the Performance of Three Phase SPWM Inverter. *International Journal of Science, Engineering and Technology Research (IJSETR)*, 4(9), pp. 3019-3023.

Syaoqi Muttaqin, I. S. a. M. F., 2016. DESAIN DAN IMPLEMENTASI VOLTAGE-SOURCE INVERTER (VSI) TIGA FASE SINUSOIDAL PULSE-WIDTH MODULATION (SPWM) DENGAN DSPIC30F4011. *Transmisi*, 4(18).

Toshiba, 2018. *DC-AC Inverter Circuit Application Note*. s.l.:Toshiba.

Toshiba, 2018. *MOSFET Gate Drive Circuit Application Note*. s.l.:Toshiba.

Voss, W., 2019. *Application Note: Arduino Due Timer Control*, s.l.: Copperhill Technologies.

WEG, t.thn. *Induction motors fed by PWM frequency inverters*. s.l.:WEG.

Widodo, P., 2010. *Rancang Bangun Inverter 3 Fasa dengan Insulated Gate Bipolar Transistor (IGBT) Menggunakan Metode Natural PWM Berbasis Mikrokontroler AT90PWM3*, s.l.: UI.

Yohan Fajar Sidik, F. D. W. E. F., 2013. Sinusoidal Pulse Width Modulation Berbasis Lookup Table untuk Inverter Satu Fasa Menggunakan 16-Bit Digital Signal Controller. *JNTETI*, 2(2), pp. 47-50.