Assignment 6

Date submitted: Monday, November 11, 2019

1. What is the following statement true for the output signal?

- a. The output signal is always constant
- b. The voltage of the output signal is always constant
- c. The current of the output signal is always constant
- d. The output signal is never constant

2. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

3. What is the following statement false about the optocoupler output?

- a. The optocoupler output is always digital
- b. The optocoupler output is always analog
- c. The optocoupler output is always constant
- d. The optocoupler output is never constant

4. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

5. What is the following statement true about the output signal?

- a. The output signal is always constant
- b. The voltage of the output signal is always constant
- c. The current of the output signal is always constant
- d. The output signal is never constant

6. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

7. What is the following statement false about the optocoupler output?

- a. The optocoupler output is always digital
- b. The optocoupler output is always analog
- c. The optocoupler output is always constant
- d. The optocoupler output is never constant

8. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

9. What is the following statement true about the output signal?

- a. The output signal is always constant
- b. The voltage of the output signal is always constant
- c. The current of the output signal is always constant
- d. The output signal is never constant

10. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

11. What is the following statement false about the optocoupler output?

- a. The optocoupler output is always digital
- b. The optocoupler output is always analog
- c. The optocoupler output is always constant
- d. The optocoupler output is never constant

12. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

13. What is the following statement true about the output signal?

- a. The output signal is always constant
- b. The voltage of the output signal is always constant
- c. The current of the output signal is always constant
- d. The output signal is never constant

14. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

15. What is the following statement false about the optocoupler output?

- a. The optocoupler output is always digital
- b. The optocoupler output is always analog
- c. The optocoupler output is always constant
- d. The optocoupler output is never constant

16. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

17. What is the following statement true about the output signal?

- a. The output signal is always constant
- b. The voltage of the output signal is always constant
- c. The current of the output signal is always constant
- d. The output signal is never constant

18. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000

19. What is the following statement false about the optocoupler output?

- a. The optocoupler output is always digital
- b. The optocoupler output is always analog
- c. The optocoupler output is always constant
- d. The optocoupler output is never constant

20. What is the following circuit that has the MCP78000 output?

- a. MCP78000
- b. MCP78000
- c. MCP78000
- d. MCP78000