

N-CHANNEL ENHANCEMENT MODE FIELD EFFECT TRANSISTOR

Product Summary

$E_{V_{DS}}$	$R_{DS(on) Max}$	I_D Max $T_A = +25^\circ C$
60V	7.50 Ω @ $V_{GS} = 5V$	210mA

Description and Applications

This MOSFET has been designed to minimize the on state resistance ($R_{DS(on)}$) and yet maintain superior switching performance, making it ideal for high efficiency power management applications.

- Motor Control
- Power Management Functions

Features and Benefits

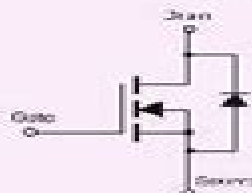
- Low On-Resistance
- Low Gate Threshold Voltage
- Low Input Capacitance
- Fast Switching Speed
- Small Surface Mount Package
- **Totally Lead-Free & Fully RoHS Compliant (Notes 1 & 2)**
- Halogen and Antimony Free, "Green" Device (Notes 3)
- Qualified to AEC-Q101 Standards for High Reliability
- PPAP Capable (Note 4)

Mechanical Data

- Case: SOT23
- Case Material: Molded Plastic "Green" Molding Compound
- UL Flammability Classification Rating 94V-0
- Moisture Sensitivity Level 1 per J-STD-020
- Terminal Finish: Matte Tin Annealed over Copper Leadframe
- Solderable per MIL-STD-202, Method 208-B3
- Terminal Connections: See Diagram
- Weight: 0.009 grams (Approximate)



Team View



Equivalent Circuit

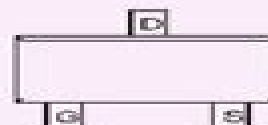


Figure 24.10

Ordering Information

Part Number	Compliance	Case	Packaging
2N7002-7-F	Standard	SOT23	3,000/Tape & Reel
2N7002-13-F	Standard	SOT23	10,000/Tape & Reel
2N7002Q-7-F	Automotive	SOT23	3,000/Tape & Reel

1000

1. No purpose y added lead. Fully EU directive 2002/95/EC (RoHS) & also 150/90 (RoHS 2)-compliant.
2. See <http://www.3m.com/conspireglobal> for full list of scope restrictions about 3M's "intended" definitions of "halogen" and "fire retardant" (see "Green" Labeling page).
3. "Gaseous" and "Antimony-free" "Gase" products are defined as those which contain <900ppm bromine, <900ppm chlorine (<1500ppm total Br + Cl) and <100ppm antimony compounds.
4. Aqueous products are AEC-Q101 qualified (and are PPAP capable). Automotive, AEC-Q101 and standard products are also halogen and bromine-free the same, except where specified. For more information, please refer to <http://www.3m.com/global/compliance/definitions>.
5. For marketing details, go to our website at <https://www.3m.com/conspireglobal/conspireglobal/index.cfm?docid=1>.

Marking Information



K72 = Product Type Marketing Code

Title = Boston Census Bureau Area

Y or \bar{Y} = Year (i.e., F = 2017)

 $\Delta t = \text{Month} \times \text{Day} \times \text{Second} / 1000$

Postal Code: _____

Year Code	2002 N	- -	2016 D	2017 E	2018 F	2019 G	2020 H	2021 I	2022 J	2023 K		
Month Code	Jan 1	Feb 2	Mar 3	Apr 4	May 5	Jun 6	Jul 7	Aug 8	Sep 9	Oct O	Nov N	Dec D

Lab One Episode 702 Datasheet Answers

AN Whitehead



Lab One Episode 702 Datasheet Answers:

The book delves into Lab One Episode 702 Datasheet Answers. Lab One Episode 702 Datasheet Answers is a crucial topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Lab One Episode 702 Datasheet Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Lab One Episode 702 Datasheet Answers
 - Chapter 2: Essential Elements of Lab One Episode 702 Datasheet Answers
 - Chapter 3: Lab One Episode 702 Datasheet Answers in Everyday Life
 - Chapter 4: Lab One Episode 702 Datasheet Answers in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Lab One Episode 702 Datasheet Answers. The first chapter will explore what Lab One Episode 702 Datasheet Answers is, why Lab One Episode 702 Datasheet Answers is vital, and how to effectively learn about Lab One Episode 702 Datasheet Answers.
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4. In chapter 3, the author will examine the practical applications of Lab One Episode 702 Datasheet Answers in daily life. This chapter will showcase real-world examples of how Lab One Episode 702 Datasheet Answers can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Lab One Episode 702 Datasheet Answers in specific contexts. The fourth chapter will explore how Lab One Episode 702 Datasheet Answers is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Lab One Episode 702 Datasheet Answers. This chapter will summarize the key points that have been discussed throughout the book.

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