

# Mosfet Reference Guide

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### **MOSFET Cross-reference Search | Equivalent Transistors**

## Online Library Mosfet Reference Guide

In searching for Mosfet cross reference, you have to look at the ohms value which is provided by the transistor data book besides the specification of voltage, ampere and the wattage. The replacement, besides the same or higher in voltage, ampere and wattage, one should also consider the ohms value.

### **Mosfet cross reference-replacement and datasheet**

Power MOSFET Cross Reference Guide datasheet, cross reference, circuit and application notes in pdf format.

### **Power MOSFET Cross Reference Guide datasheet & applicatoin ...**

MOSFET Small Package Cross Reference Guide 2N7000 Siliconix 2N7000 2N7002 Siliconix 2N7002 2N7002E Siliconix NDS7002A 2N7002K Siliconix NDS7002A 2SJ574 Hitachi NDS352AP 2SK3240 Hitachi NDS351AN BS170 ON Semi BS170 BSH108 Philips NDS355AN ... MOSFET Small Package Cross Reference 2003 ...

### **MOSFET Small Package Cross Reference 2003**

Download the MOSFET Worksheet. Simplify the information you need to work with a MOSFET, using this worksheet. Download and print it out. As you read your MOSFET's datasheet, fill in the key information to make sure it'll work for your application.

### **MOSFET Guide / Worksheet — AddOhms Video Tutorials**

Power MOSFETs Cross Reference Alphanumerically Part V DSS R DS(ON) I D P D Package Toshiba Note Vender Number (V) (ohm) (A) (W) Replacement 2SK2699 600 0.65 12 TO-3P(N) 2SK2699 A Toshiba 2SK2700 900 4.3 3 TO-220IS 2SK2700 A Toshiba 2SK2717 900 2.5 5 TO-220IS 2SK2717 A Toshiba 2SK2718 900 6.4 2.5 TO-220IS 2SK2718 A Toshiba

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### **Power MOSFETs Cross Reference Alphanumerically**

A Beginner's Guide to the MOSFET. September 6, 2011 81 Comments. IRFP260N image from warf.com. Pins are Gate, Drain, Source from left to right. If you need to switch high current and or high voltage loads with a micro controller you'll need to use some type of transistor. I'm going to be covering how to use a MOSFET since it's a better ...

### **A Beginner's Guide to the MOSFET | ReiBot.org**

This reference design provides OrCAD ® based simulation circuit, simulation results and design guide. This is for designing phase-shift full bridge (PSFB) topology of AC-DC power supply. This is for designing phase-shift full bridge (PSFB) topology of AC-DC power supply.

### **MOSFETs | Toshiba Electronic Devices & Storage Corporation ...**

MOSFET stands for metal-oxide semiconductor field-effect transistor. It is a special type of field-effect transistor (FET). Unlike BJT which is 'current controlled', the MOSFET is a voltage controlled device.

### **How To Use MOSFET - Beginner's Tutorial - Oscar Liang**

The operation of the enhancement-mode MOSFET, or e-MOSFET, can best be described using its I-V characteristics curves shown below. When the input voltage, (  $V_{IN}$  ) to the gate of the transistor is zero, the MOSFET conducts virtually no current and the output voltage (  $V_{OUT}$  ) is equal to the supply voltage VDD.

### **MOSFET as a Switch - Using Power MOSFET Switching**

MOSFET Cross Reference\* Industry Part Number Supertex Part Number 2N6660 2N6660 2N6661 2N6661 2N7000 2N7000-G 2N7002 2N7002-G 2N7007 TN5325N3-G 2N7008 2N7008-G BS107 TN5325N3-G BS107P TN5325N3-G BS170 TN2106N3-G BS170F TN2106K1-G BS170P TN2106N3-G

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BS208 TP0620N3-G BS250 VP2106N3-G BS250F VP2110K1-G BS250P VP2106N3-G BSN10  
TN2106N3-G BSN10A ...

## **MOSFET Cross Reference\***

MOSFETs. The knowledge shared within this reference guide has been collected and developed through years of working with many different engineers from many different companies to solve real problems. Although MOSFET technology has moved on significantly in the last decades, many of the challenges facing designers remain the same.

## **The Power MOSFET Application Handbook Nexperia**

By default, the name of the waveform data file is the name of the input file with a .dat extension. -e Exits PSpice after all specified files have been simulated. This option replaces the -wONLY option. -i <ini file name> Specifies the name of an alternate initialization file.

## **PSpice Reference Guide**

mosfet transistors irfp-360 to-3 70410360 n-channel irfi-634 to-220 70410634 n-channel irfp-9240 200v 70419240 p-channel rfm-1015 70420015 irfp-350nm use 70900497 insulator only 70400350 high power fet irf-634 70400634 n-channel irf-830 70400830 n-channel bf-966s dual gate 70400966 n-channel vn-2222ll to-92 enhancement 70402222 irf-230 70420230

## **SEMI-CONDUCTOR/TRANSISTOR CROSS-REFERENCE LIST Peavey ...**

The purpose of the Cross Refererce Guide is to assist you in searching for a part on our linecard by the manufacturer which is similar in function to products of other companies. SRI is suggesting the list is not meant to be an EXACT cross to other products. These comparative listings have been checked for accuracy.

# Online Library Mosfet Reference Guide

## **NTE Semiconductors Cross Reference Guide**

If you don't have that particular type, a transistor cross-reference guide can sometimes help you to find a compatible, generic part. The NTE Cross Reference is a good example - NTE branded replacements are widely available. But you might already have a suitable substitute in your parts drawers.

## **Transistor Substitution - BustedGear.com**

ON Semiconductor supplies Power MOSFETs including N-channel, P-channel, and complementary MOSFETs for power conversion and switching circuits. ... Gerber, user manual, schematic, test procedures, etc.), design models, reference designs, reference manuals, and other related material (collectively the "Content") for the purpose of enabling ...

## **MOSFET - ON Semiconductor**

Text: The ARCHER TRANSISTOR SUBSTITUTION GUIDE and cross-reference listing has been prepared by the , check the entire circuitry to be sure the transistor requires replacement . The best method for , before applying power to the circuit once again, the replacement transistor could easily be permanently , Suggestions on the Use and Replacement of T ran sisto rs , engineering personnel.

## **TRANSISTOR REPLACEMENT GUIDE datasheet & applicatoin notes ...**

MOSFETs - Advanced MOSFET solutions for the flexibility you need in today's market By investing significantly in R & D we continually expand our portfolio with state-of-the-art small-signal and power MOSFET solutions. Our extensive portfolio offers the flexibility you need in today's market, so you can easily choose the best fit for your systems.

## **MOSFETs | Nexperia**

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