

## 60v Dual N Channel Mosfet

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### 60v Dual N Channel Mosfet

60V Dual N-Channel MOSFET. Symbol VDS. VGS. IDM. IAR, IAS. EAR, EAS. TJ, TSTG. Symbol Typ Max 48 62.5 74 110 R0JL35 60 A Repetitive avalanche energy 0.1mH B18 mJ W Junction and Storage Temperature Range A PD. °C 2 1.28 -55 to 150 TA=70°C ID.

### 60V Dual N-Channel MOSFET

Dual N-channel 60V - 0.045Y - 4A - SO-8 STripFET™ Power MOSFET. This Power MOSFET has been developed using the STripFET process, which is specifically designed to minimize input capacitance and gate charge.

### STS5DNF60L - Dual N-channel 60V - 0.045Y - 4A - SO-8 ...

Dual N-Channel 60-V (D-S) MOSFET FEATURES • Halogen-free According to IEC 61249-2-21 Available † TrenchFET® Power MOSFET † New Low Thermal Resistance PowerPAK® Package † Dual MOSFET for Space Savings † 100 % Rg Tested † High Threshold Voltage at High Temperature PRODUCT SUMMARY VDS (V) RDS(on) (Ω)ID (A) Qg (Typ.) 60 0.023 at VGS ...

### Dual N-Channel 60-V (D-S) MOSFET

Infineon's 60V N-Channel MOSFET product offering includes OptiMOS™ and StrongIRFET™ silicon die technology to address both low- and high-switching frequency requirements. The OptiMOS™ MOSFET family is Infineon's best-in-class technology which is optimized for broad switching frequency and designed for high-performance applications.

### 60V N-Channel Power MOSFET - Infineon Technologies

Common-Drain Dual N-Channel 60V MOSFET Increases Power Density and Efficiency December 12, 2019 by Paul Shepard Vishay Intertechnology, Inc. introduced a new common-drain dual n-channel 60V MOSFET in the compact, thermally enhanced PowerPAK® 1212-8SCD package.

### Common-Drain Dual N-Channel 60V MOSFET Increases Power ...

VDS =60V, V GS =0V VDS =0V, V GS = ±20V Pulsed Body-Diode CurrentB Body Diode Reverse Recovery Time Gate resistance VGS =0V, V DS =0V, f=1MHz IF=3A, dI/dt=100A/ μs Output Capacitance Turn-On DelayTime DYNAMIC PARAMETERS VGS =10V, V DS =30V, I D=3A Total Gate Charge On state drain current Maximum Body-Diode Continuous Current Input Capacitance

### 60V Dual N-Channel MOSFET - huaxuankj.com

60V DUAL N-CHANNEL ENHANCEMENT MODE MOSFET Product Summary V(BR)DSS RDS(ON) max ID max TA = 25°C 60V 80mΩ @ VGS = 10V 4.1A 100mΩ @ VGS = 4.5V 3.6A Description and Applications This MOSFET has been designed to minimize the on-state resistance (RDS(on)) and yet maintain superior switching performance, making it

### 1 D2 G1 S1

N-Channel 60 V 30 A MOSFET are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for N-Channel 60 V 30 A MOSFET. ... MOSFET DUAL N-CH 60V 14 STD LEVEL Enlarge Mfr. Part # BUK7K17-60EX. Mouser Part # 771-BUK7K17-60EX. Nexperia: MOSFET DUAL N-CH 60V 14 STD LEVEL ...

### N-Channel 60 V 30 A MOSFET | Mouser

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### N-Channel Dual MOSFET | Mouser

If the source of the MOSFET you are using is grounded, then connect all three pins (Gate/Source/Drain) to ground (or even just gate and source). No need for any resistors. If the source of the other MOSFET is not grounded, connect the gate and source of the unused MOSFET both directly to the source of the used MOSFET. Again, no resistor required.

### How to connect unused MOSFET from Dual N-channel MOSFET ...

This device includes two 60 V N-Channel MOSFETs in a dual Power 33 (3 mm X 3 mm MLP) package. The package is enhanced for exceptional thermal performance.

### FDMC89521L: Dual N-Channel PowerTrench® MOSFET 60V, 8.2A ...

Description The GSFQ6701 utilizes the latest techniques to achieve high cell density and low on-resistance. These features make this device extremely efficient and reliable for use in high efficiency switch mode power supply and a wide variety of other applications. 60V N-Channel + P-Channel Complementary MOSFET

### 60V N-Channel P-Channel Complementary MOSFET

60 V, 320 mA dual N-channel Trench MOSFET Device mounted on an FR4 PCB, single-sided copper, tin-plated, mounting pad for drain 1 cm2. D Device mounted on an FR4 PCB, single-sided copper, tin-plated and standard footprint. Ptottotal power dissipation Tamb=25°C-280mW

### BSS138PS 60 V, 320 mA dual N-channel Trench MOSFET

Power MOSFET 265A 60V 0.0019Ω© 395W Low Qgs. 60V 265A 395W. N-Channel PowerTrench(TM) MOSFET. Best Genuine USA parts from USA distribution.

### Power MOSFET FDP025N06 265A 60V 0.0019ohm 395W Low Qgs | eBay

60 V, 300 mA dual N-channel Trench MOSFET Device mounted on an FR4 PCB, single-sided copper, tin-plated, mounting pad for drain 1 cm2. D Device mounted on an FR4 Printed-Circuit Board (PCB), single-sided copper, tin-plated and standard footprint. M Measured between all pins.

### 2N7002BKS 60 V, 300 mA dual N-channel Trench MOSFET

55V-60V N-Channel Automotive MOSFET; IPG20N06S4-15; IPG20N06S4-15 60V, Dual N-Ch, 15.5 mΩ max, Automotive MOSFET, PQNF, OptiMOS™ -T2. Overview. Summary of Features. Dual N-channel Normal Level - Enhancement mode; AEC Q101 qualified; MSL1 up to 260°C peak reflow; 175°C operating temperature;

### IPG20N06S4-15 | 60V, Dual N-Ch, 15.5 mΩ max, Automotive ...

NVMFD5489NLT1G MOSFET Pwr MOSFET 60V 12A 65mOhm Dual N-CH NEWICSHOP service the golbal buyer with Fast deliver & Higher quality components! provide NVMFD5489NLT1G quality, NVMFD5489NLT1G parameter, NVMFD5489NLT1G price

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Dual N-channel 60 V, 0.023 Ohm typ., 36 A STRipFET F7 Power MOSFET in a PowerFLAT 5x6 double island package STY60NK30Z N-CHANNEL 300V - 0.045 Ohm - 60A Max247 Zener-Protected SuperMESH™ Power MOSFET

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