

60v Dual N Channel Mosfet

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N-Channel MOSFET Transistor | Products | Power ICs | TI.com

Vishay Intertechnology, Inc. introduced a new common-drain dual n-channel 60V MOSFET in the compact, thermally enhanced PowerPAK® 1212-8SCD package. Designed to increase power density and efficiency in battery management systems, plug-in and wireless chargers, dc-dc converters, and ac-dc power supplies, the Vishay Siliconix SiSF20DN offers the industry's lowest $R_{S-S(on)}$ in a 60V common-drain ...

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

BUK9K35-60E - Dual logic level N-channel MOSFET in an LFPAK56D (Dual Power-SO8) package using TrenchMOS technology. This product has been designed and qualified to AEC-Q101 standard for use in high performance automotive applications.

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

60V Dual N-Channel MOSFET Symbol VDS VGS IDM IAR, IAS EAR, EAS TJ, T STG Symbol Typ Max 48 62.5 74 110 RθJL 35 60 A Repetitive avalanche energy 0.1mH B 18 mJ W Junction and Storage Temperature Range A PD °C 2 1.28-55 to 150 TA=70°C ID Continuous Drain Current AF Parameter Maximum Units TA=25°C TA=70°C 60 Maximum Junction-to-Ambient A ...

N-Channel 60 V 30 A MOSFET - Mouser

Dual, N-channel, MOSFETs manufactured by Vishay, a global leader for semiconductors and passive electronic components.

N-channel MOSFETs (> 30V - 350V) - STMicroelectronics

60V DUAL N-CHANNEL 175°C MOSFET Product Summary V (BR)DSS R DS(ON) Max I D Max T C = +25°C 60V 50mΩ @ V GS = 10V 16.7A 65mΩ @ V GS = 4.5V 14.6A Description and Applications This MOSFET is designed to meet the stringent requirements of Automotive applications. It is qualified to AEC-Q101, supported by a PPAP and is ideal for use in:

60v Dual N Channel Mosfet

N-Channel Dual MOSFET are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for N-Channel Dual MOSFET. Skip to Main Content ... MOSFET Nch 60V Vds 20V Vgs PowerPAK 1212-8SCD Enlarge Mfr. Part # SISF20DN-T1-GE3. Mouser Part # 78-SISF20DN-T1-GE3. New Product. Vishay ...

CSD88537NDT | 60V, N ch NexFET MOSFET™, dual SO-8, 15mOhm ...

N-Channel, P-Channel 60 V MOSFET are available at Mouser Electronics. Mouser offers inventory, ... MOSFET Dual N/P Channel FET Enhancement Mode Enlarge Mfr. Part No. NDC7001C. Mouser Part ... MOSFET N&P Channel 60V 24A Enlarge Mfr. Part No. TSM6502CR RLG. Mouser Part No 821 ...

60V Dual N-Channel MOSFET

60V Dual N-Channel HEXFET Power MOSFET in a SO-8 package. Benefits. Optimized for broadest availability from distribution partners; Product qualification according to JEDEC standard; Normal level : Optimized for 10 V gate drive voltage; Industry standard surface-mount package;

Dual | N-channel | MOSFETs | Vishay

60V LOGIC N-Channel MOSFET General Description These N-Channel enhancement mode power field effect transistors are produced using Fairchild's proprietary, planar stripe, DMOS technology. This advanced technology has been especially tailored to minimize on-state resistance, provide superior switching performance, and withstand high energy ...

FQP30N06L 60V LOGIC N-Channel MOSFET

The NDS9945 is a 60V Dual N-channel enhancement mode Field Effect Transistor produced using Fairchild's proprietary, high cell density, DMOS technology. This very high density process is especially tailored to provide superior switching performance and minimize on-state resistance. It is particularly suited for low voltage applications such as disk drive motor control, battery powered circuits ...

Dual N-Channel 60-V (D-S) 175 °C MOSFET

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.

IRF7351 - Infineon Technologies

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;

60V 175°C DUAL N-CHANNEL ENHANCEMENT MODE MOSFET

60V Dual MOSFET Transistors at Farnell. Competitive prices from the leading 60V Dual MOSFET Transistors distributor. Check our stock now! For your security, you are about to be logged out 60 seconds Dual MOSFET, N Channel, 60 V, 115 mA, 13.5 ohm, SOT-363, Surface Mount

60V DUAL N-CHANNEL 175°C MOSFET - Diodes Incorporated

N N DMTH6010LPD 60V 175°C DUAL N-CHANNEL ENHANCEMENT MODE MOSFET Product Summary BV DSS R DS(ON) max I D max T C = +25°C 60V 11mΩ @ V GS = 10V 47.6A 16mΩ @ V GS = 4.5V 39.5A Description and Applications This MOSFET is designed to minimize the on-state resistance (R DS(ON)) and yet maintain superior switching performance, making it

60V Dual MOSFET Transistors | Farnell UK

60 V, 320 mA dual N-channel Trench MOSFET 5. Limiting values Table 5. Limiting values [1] Device mounted on an FR4 Printed-Circuit Board (PCB), single-sided copper, tin-plated, mounting pad for drain 1 cm2. [2] Device mounted on an FR4 Printed-Circuit Board (PCB), single-sided copper, tin-plated and standard footprint. [3] Measured between all ...

BSS138BKS 60 V, 320 mA dual N-channel Trench MOSFET

N-channel MOSFET transistors (154) P-channel MOSFET transistors (25) Power blocks (21) Power stages (32) Multi-channel ICs (PMIC) (196) Offline & isolated DC/DC controllers & converters (577) Flyback controllers (44) Flyback converters (15) Isolated DC/DC converters & modules (74) Load share controllers (6) Offline converters (4)

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

Order the CSD88537NDT - 60V, N ch NexFET MOSFET™, dual SO-8, 15mOhm from Texas Instruments.View datasheets,check stock and pricing.

NDS9945 - On Semiconductor - Dual MOSFET, N Channel, 60 V

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

N-Channel Dual MOSFET - Mouser

STS5DNF60L - Dual N-channel 60V - 0.045Y - 4A - SO-8 STripFET™ Power MOSFET, STS5DNF60L, STMicroelectronics

BUK9K35-60E - Dual N-channel 60 V, 35 mΩ logic level MOSFET

Dual N-Channel 60-V (D-S) 175 °C MOSFET FEATURES • Halogen-free According to IEC 61249-2-21 Definition † TrenchFET® Power MOSFET † 175 °C Maximum Junction Temperature † 100 % Rg Tested † Compliant to RoHS directive 2002/95/EC PRODUCT SUMMARY VDS (V) RDS(on) (Ω)ID (A) Qg (Typ.) 60 0.041 at VGS = 10 V 6.5 9.2 nC 0.052 at VGS = 4.5 V ...

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