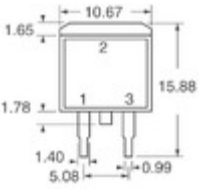
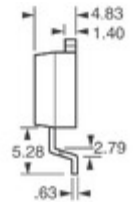


  Image may be representation. See specs for product details.	IRFZ44RSTRR Manufacturer Part Number: IRFZ44RSTRR Manufacturer/Brand: Electro-Films (EFI) / Vishay Part of Description: MOSFET N-CH 60V 50A D2PAK Datasheets:  IRFZ44RSTRR.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2637 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	IRFZ44RSTRR
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 60V 50A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2637 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	-
Rds On (Max) @ Id, Vgs	28 mOhm @ 31A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Capacitance (Ciss) (Max) @ Vds	1900pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	67nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 50A (Tc) 150W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

You May Be Also Be interested

In:  IRFZ44SPBF Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK	 IRFZ44S Vishay Siliconix MOSFET N-CH 60V 50A D2PAK	 IRFZ44SPBF Vishay Siliconix MOSFET N-CH 60V 50A D2PAK	 IRFZ44R Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A TO-220AB
 IRFZ44S Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK	 IRFZ44RSTRR Vishay Siliconix MOSFET N-CH 60V 50A D2PAK	 IRFZ44RPBF Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A TO-220AB	 IRFZ44STRL Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK

IRFZ44RSTRR Related keyword

More

IRFZ44RSTRR Electro-Films (EFI) / Vishay	IRFZ44RSTRR Data Sheet	IRFZ44RSTRR Datasheets	IRFZ44RSTRR PDF	Electro-Films (EFI) / Vishay IRFZ44RSTRR
IRFZ44RSTRR Electronic	IRFZ44RSTRR Components	IRFZ44RSTRR Distributor	IRFZ44RSTRR Image	IRFZ44RSTRR Part
IRFZ44RSTRR Price	IRFZ44RSTRR Manufacturer	IRFZ44RSTRR Picture	IRFZ44RSTRR Stock	IRFZ44RSTRR Inventory
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