

	IRFZ44VZSPBF
	Manufacturer Part Number: IRFZ44VZSPBF
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: MOSFET N-CH 60V 57A D2PAK
	Datasheets:  IRFZ44VZSPBF.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 1499 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRFZ44VZSPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 60V 57A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1499 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	12 mOhm @ 34A, 10V
Power Dissipation (Max)	92W (Tc)
Packaging	Tube
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1690pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	57A (Tc)

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IRFZ44VZSPBF Related keyword

More

IRFZ44VZSPBF International Rectifier (Infineon Technologies)	IRFZ44VZSPBF Data Sheet	IRFZ44VZSPBF Datasheets	IRFZ44VZSPBF PDF	International Rectifier (Infineon Technologies) IRFZ44VZSPBF
IRFZ44VZSPBF Electronic	IRFZ44VZSPBF Components	IRFZ44VZSPBF Distributor	IRFZ44VZSPBF Image	IRFZ44VZSPBF Part
IRFZ44VZSPBF Price	IRFZ44VZSPBF Manufacturer	IRFZ44VZSPBF Picture	IRFZ44VZSPBF Stock	IRFZ44VZSPBF Inventory
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