



**IRFZ44ESPBF**

Manufacturer Part Number:	IRFZ44ESPBF
Manufacturer / Brand:	IR/VISHAY
Part of Description:	
Datasheets:	<a href="#">IRFZ44ESPBF.pdf</a>
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IRFZ44ESPBF** 100% New Original 5000pcs in Stock, Find IRFZ44ESPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRFZ44ESPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRFZ44ESPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRFZ44ESPBF

Part Number	IRFZ44ESPBF	Manufacturer / Brand	IR/VISHAY
Vgs(th) (Max) @ Id	4V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	D2PAK
Series	HEXFET®	Rds On (Max) @ Id, Vgs	23 mOhm @ 29A, 10V
Power Dissipation (Max)	110W (Tc)	Packaging	Tube
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Other Names	*IRFZ44ESPBF SP001578616
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	1360pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	60nC @ 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 48A (Tc) 110W (Tc) Surface Mount D2PAK
Current - Continuous Drain (Id) @ 25°C	48A (Tc)	Stock Quantity	5000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>	Description	
Lead Free Status / RoHS Status			

Keywords realted to IRFZ44ESPBF

<a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">IRFZ44ESPBF part</a>	<a href="#">IRFZ44ESPBF Price</a>	<a href="#">IRFZ44ESPBF Distributor</a>
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