



IRFZ44VS

Manufacturer Part Number:	IRFZ44VS
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 60V 55A D2PAK
Datasheets:	IRFZ44VS.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 3100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRFZ44VS

Part Number	IRFZ44VS	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 55A (Tc) 115W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	115W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	60V	Current - Continuous Drain (I _d) @ 25°C	55A (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	16.5 mOhm @ 31A, 10V	V _{gs(th)} (Max) @ I _d	4V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	67nC @ 10V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	1812pF @ 25V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V	V _{gs} (Max)	±20V
Other Names	*IRFZ44VS	Stock Quantity	3100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 60V 55A D2PAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to IRFZ44VS

International Rectifier (Infineon Technologies)	IRFZ44VS part	IRFZ44VS Price	IRFZ44VS Distributor
IRFZ44VS	IRFZ44VS Technical	IRFZ44VS Stock	IRFZ44VS Inventory
IRFZ44VS Supplier	IRFZ44VS Online Order	IRFZ44VS Inquiry	IRFZ44VS Image
IRFZ44VS Picture	IRFZ44VS pdf	IRFZ44VS datasheet	IRFZ44VS data sheet
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International Rectifier IRFZ44VS	Infineon Technologies IRFZ44VS	Manufacturer	IRFZ44VS
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		IRFZ44VS	

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