

## **IRFS4310ZPBF**

Data Sheet

Trans MOSFET N-CH Si 100V 127A

Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case TO-263-3

Product Type Transistors

RoHS Green

Lifecycle



Images are for reference only

Please submit RFQ for IRFS4310ZPBF or <a href="mailto:Emailto:

**RFO** 

## **General Description**

Optimized for broadest availability from distribution partners

Product qualification according to JEDEC standards

Normal level: Optimized for 10V gate drive voltage

Industry standard surface-mount power package

High-current carrying capability package (upto 195A, die-size dependent)

Capable of being wave-soldered



## **Related Products**



IRLTS6342TRPBF

Infineon Technologies Corporation TSOP-6



IRF9310PBF

Infineon Technologies Corporation SOIC-8



IRLHS6376TRPBF

Infineon Technologies Corporation PQFN2x2DD



IRFH9310TRPBF

Infineon Technologies Corporation PQFN-8



IRF9358TRPBF

Infineon Technologies Corporation SOP-8



IRFB7430PBF

Infineon Technologies Corporation TO-220



IRFB3307ZPBF
Infineon Technologies Corporation
TO-220AB



IRF7351TRPBF

Infineon Technologies Corporation SOIC-8