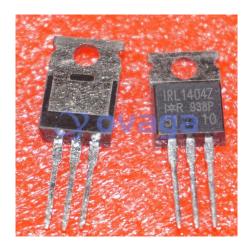
# 🔉 ovaga

# IRL1404ZPBF

Data Sheet

MOSFET, Power; N-Ch; VDSS 40V; RDS(ON) 2.5Milliohms; ID 200A; TO-220AB; PD 230W; -55de

Manufacturers	Infineon Technologies Corporation
Package/Case	TO-220AB
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for IRL1404ZPBF or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

# **General Description**

Optimized for broadest availability from distribution partners

Product qualification according to JEDEC standard

Logic level : Optimized for 10 V gate drive voltage, capable of 4.5 V gate drive voltage

Industry standard surface-mount power package

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

Capable of being wave-soldered

### Features

Optimized for broadest availability from distribution partners

Product qualification according to JEDEC standard

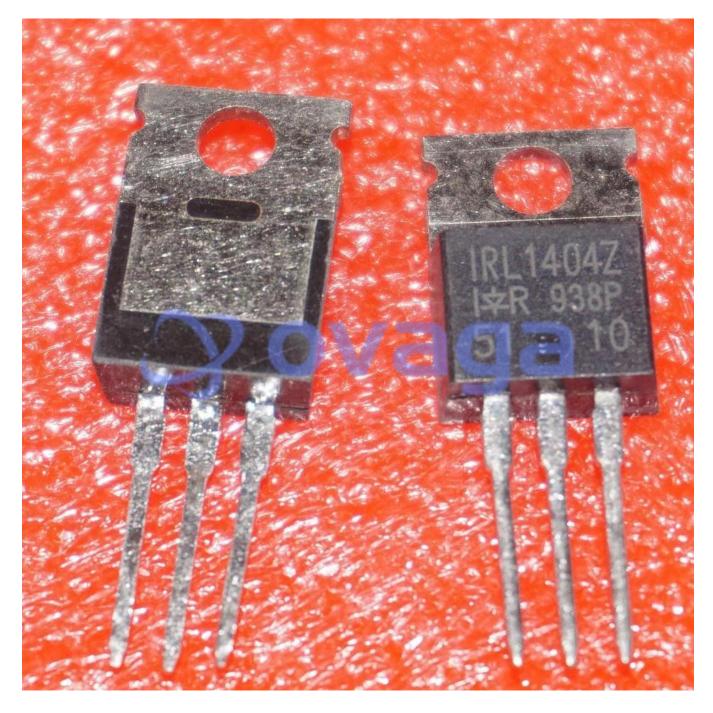
Logic level : Optimized for 10 V gate drive voltage, capable of 4.5 V gate drive voltage

Industry standard surface-mount power package

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

Capable of being wave-soldered

#### **Ovaga Technologies Limited**



#### **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