

# IRLS3036-7PPBF

Data Sheet

<u>RFO</u>

60V Single N-Channel HEXFET Power MOSFET in a D2-Pak 7-Lead package

Manufacturers	Infineon Technologies Corporation
Package/Case	TO-263-7
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for IRLS3036-7PPBF or Email to us: sales@ovaga.com We will contact you in 12 hours.

## **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

Higher current-rating (by 23%) vs D2PAK (of same die-size)

High-current carrying capability package (up to 240 A, die-size dependent)

#### Features

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#### **Related Products**



IRLTS6342TRPBF

Infineon Technologies Corporation TSOP-6

S ovage

#### <u>IRF9310PBF</u>

Infineon Technologies Corporation SOIC-8

## IRF9358TRPBF

Infineon Technologies Corporation SOP-8







#### IRLHS6376TRPBF

Infineon Technologies Corporation PQFN2x2DD

#### IRFH9310TRPBF

Infineon Technologies Corporation PQFN-8

#### IRFB7430PBF

Infineon Technologies Corporation TO-220



## IRFB3307ZPBF

Infineon Technologies Corporation

TO-220AB



### IRF7351TRPBF

Infineon Technologies Corporation SOIC-8