

## IRF7311PBF

Data Sheet

Trans MOSFET N-CH Si 20V 6.6A 8-Pin SOIC Tube

Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case SOIC-8

Product Type Transistors

RoHS Green

Lifecycle



Images are for reference only

Please submit RFQ for IRF7311PBF or <a href="mailto:sales@ovaga.com">Fmailto:sales@ovaga.com</a> We will contact you in 12 hours.

**RFO** 

## **General Description**

Fifth Generation HEXFETs from International Rectifier utilize advanced processing techniques to achieve extremely low on-resistance per silicon area. This benefit, combined with the fast switching speed and ruggedized device design that HEXFET Power MOSFETs are well known for, provides the designer with an extremely efficient and reliable device for use in a wide variety of applications.

- Generation V Technology
- Ultra Low On-Resistance
- Dual N-Channel MOSFET
- Surface Mount
- Fully Avalanche Rated

## **Features**

RoHS Compliant

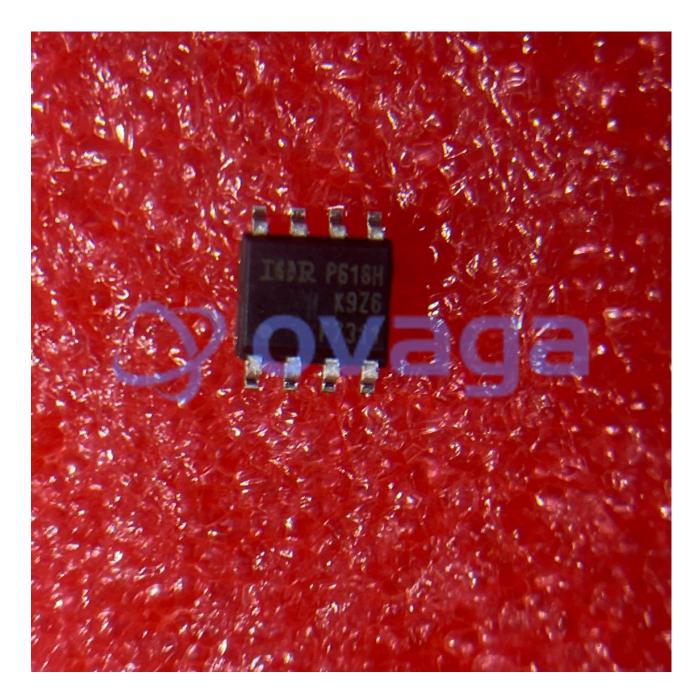
Low RDS(on)

Dynamic dv/dt Rating

Fast Switching

Dual N-Channel MOSFET





**Related Products** 



IRLTS6342TRPBF
Infineon Technologies Corporation
TSOP-6



IRF9310PBF
Infineon Technologies Corporation
SOIC-8



ovaga

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