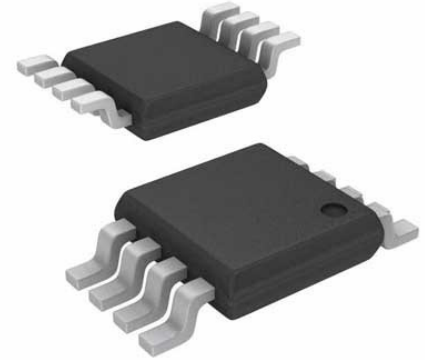


30V Dual N-Channel HEXFET Power MOSFET in a Micro 8 package; Similar to the IRF7503TR with lead-free packaging.

Manufacturers	Infineon Technologies Corporation
Package/Case	MSOP8
Product Type	Transistors
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for IRF7503TRPBF or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

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. The new Micro8 package, with half the footprint area of the standard SO-8, provides the smallest footprint available in an SOIC outline. This makes the Micro8 an ideal device for applications where printed circuit board space is at a premium. The low profile (<1.1mm) of the Micro8 will allow it to fit easily into extremely thin application environments such as portable electronics and PCMCIA cards.

Generation V Technology
 Ultra Low On-Resistance
 Dual N-Channel MOSFET
 Very Small SOIC Package
 Low Profile (<1.1mm)
 Available in Tape & Reel
 Fast Switching

Features

RoHS Compliant

Fast Switching

Low Profile (less than 1.1mm)

Dual N-Channel MOSFET

Related Products



[IRLTS6342TRPBF](#)

Infineon Technologies Corporation
TSOP-6



[IRF9310PBF](#)

Infineon Technologies Corporation
SOIC-8



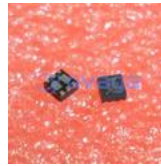
[IRF9358TRPBF](#)

Infineon Technologies Corporation
SOP-8



[IRFB3307ZPBF](#)

Infineon Technologies Corporation
TO-220AB



[IRLHS6376TRPBF](#)

Infineon Technologies Corporation
PQFN2x2DD



[IRFH9310TRPBF](#)

Infineon Technologies Corporation
PQFN-8



[IRFB7430PBF](#)

Infineon Technologies Corporation
TO-220



[IRF7351TRPBF](#)

Infineon Technologies Corporation
SOIC-8