

IPD30N06S2L-13

Data Sheet

MOSFET OPTIMOS PWR-TRANS N-CH 55V 30A 13mOhms

Manufacturers Infineon Technologies Corporation

Package/Case TO-252

Transistors Product Type

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for IPD30N06S2L-13 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFQ

General Description

IPD30N06S2L-13 is a type of N-channel MOSFET transistor with a voltage rating of 60V and a maximum current of 30A. It is commonly used in power switching applications due to its low on-resistance and high current-handling capabilities.

Features	Application
Low on-resistance	Power supplies
Fast switching speed	DC-DC converters
Low gate charge	Motor control
Avalanche ruggedness	Lighting ballasts
RoHS compliant	Audio amplifiers



Related Products



IPP60R070CFD7

Infineon Technologies Corporation TO-220-3



IPB180N06S4-H1

Infineon Technologies Corporation PG-TO263-7-3



IPG20N04S4-12

Infineon Technologies Corporation TDSON-8



IPD180N10N3G

TO-247

IPW65R080CFD

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IPP60R074C6

PG-TO252-3

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