










	<p><b>IRFS3006TRL7PP</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IRFS3006TRL7PP</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 60V 240A D2PAK7</p> <p><b>Datasheets:</b>  <a href="#">IRFS3006TRL7PP.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 1800 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">IRFS3006TRL7PP</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 60V 240A D2PAK7
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	1800 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK (7-Lead)
Series	HEXFET®
Rds On (Max) @ Id, Vgs	2.1 mOhm @ 168A, 10V
Power Dissipation (Max)	375W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-7, D²Pak (6 Leads + Tab), TO-263CB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	8850pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	300nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	240A (Tc)

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