

  Not Actual Photo YIC International Co., Limited.	IRL3715STRL Manufacturer Part Number: IRL3715STRL Manufacturer/Brand: International Rectifier (Infineon Technologies) Part of Description: MOSFET N-CH 20V 54A D2PAK Datasheets:  IRL3715STRL.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2585 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	IRL3715STRL
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 20V 54A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2585 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	14 mOhm @ 26A, 10V
Power Dissipation (Max)	3.8W (Ta), 71W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1060pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	54A (Tc)

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IRL3715STRL Electronic	IRL3715STRL Components	IRL3715STRL Distributor	IRL3715STRL Image	IRL3715STRL Part	
IRL3715STRL Price	IRL3715STRL Manufacturer	IRL3715STRL Picture	IRL3715STRL Stock	IRL3715STRL Inventory	
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