

  Image may be representation. See specs for product details.	IRL3715S Manufacturer Part Number: IRL3715S Manufacturer/Brand: International Rectifier (Infineon Technologies) Part of Description: MOSFET N-CH 20V 54A D2PAK Datasheets:  IRL3715S.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 408 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications	
Part Number	IRL3715S
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 20V 54A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	408 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	Tube
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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IRL3715S Related keyword					More
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