

	IPW65R080CFD Manufacturer Part Number: IPW65R080CFD Manufacturer/Brand: International Rectifier (Infineon Technologies) Part of Description: IPW65R080CFD Infineon Technologies Datasheets:  IPW65R080CFD.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 1239 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	IPW65R080CFD
Manufacturer	International Rectifier (Infineon Technologies)
Description	IPW65R080CFD Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1239 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 1.76mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO247-3
Series	CoolMOS™
Rds On (Max) @ Id, Vgs	80 mOhm @ 17.6A, 10V
Power Dissipation (Max)	391W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	5030pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	170nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	700V
Current - Continuous Drain (Id) @ 25°C	43.3A (Tc)

You May Be Also Be interested

In:  IPW65R080CFD 65F6080 INFINEON INFINEON TO-247	 IPW65R070C6 Infineon Technologies IPW65R070C6 Infineon Technologies	 IPW65R065C7 Infineon IPW65R065C7 Infineon	 IPW65R065C7 MOSFETIGBTIC INFINEON INFINEON TO-247
 IPW65R070C6FKSA1 International Rectifier (Infineon Technologies) MOSFET N-CH 650V 53.5A TO247	 IPW65R080CFD IC INFINEON INFINEON TO-247	 IPW65R065C7XKSA1 Infineon Technologies MOSFET N-CH 650V TO-247-3	 IPW65R080CFDA Original IPW65R080CFDA Original

IPW65R080CFD Related keyword

More

IPW65R080CFD International Rectifier (Infineon Technologies)	IPW65R080CFD Data Sheet	IPW65R080CFD Datasheets	IPW65R080CFD PDF	International Rectifier (Infineon Technologies) IPW65R080CFD
IPW65R080CFD Electronic	IPW65R080CFD Components	IPW65R080CFD Distributor	IPW65R080CFD Image	IPW65R080CFD Part
IPW65R080CFD Price	IPW65R080CFD Manufacturer	IPW65R080CFD Picture	IPW65R080CFD Stock	IPW65R080CFD Inventory
IPW65R080CFD New	IPW65R080CFD Original	IPW65R080CFD Warranted	IPW65R080CFD RFQ	IPW65R080CFD Order Online

Contact us:Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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