



IRLU3714Z

Manufacturer Part Number:	IRLU3714Z
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 20V 37A I-PAK
Datasheets:	IRLU3714Z.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRLU3714Z

Part Number	IRLU3714Z	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	I-PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 20V 37A (Tc) 35W (Tc) Through Hole I-PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	35W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	37A (Tc)
Rds On (Max) @ Id, Vgs	15 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	2.55V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	7.1nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	560pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	*IRLU3714Z	Stock Quantity	1200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 20V 37A I-PAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to IRLU3714Z

International Rectifier (Infineon Technologies)	IRLU3714Z part	IRLU3714Z Price	IRLU3714Z Distributor
IRLU3714Z	IRLU3714Z Technical	IRLU3714Z Stock	IRLU3714Z Inventory
IRLU3714Z Supplier	IRLU3714Z Online Order	IRLU3714Z Inquiry	IRLU3714Z Image
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IRLU3714Z pdf datasheet	Download IRLU3714Z datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRLU3714Z
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		IRLU3714Z	

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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong