

	AUIRF540ZS
	Manufacturer Part Number: AUIRF540ZS
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: MOSFET N-CH 100V 36A D2PAK
	Datasheets:  AUIRF540ZS.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 551 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	AUIRF540ZS
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 100V 36A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	551 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	26.5 mOhm @ 22A, 10V
Power Dissipation (Max)	92W (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	1770pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	63nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	36A (Tc)

You May Be Also Be interested

In:  AUIRF540ZSPBF IR AUIRF540ZSPBF IR	 AUIRF540ZPBF. IR AUIRF540ZPBF. IR	 AUIRF6215 MOS IR IR TO-220	 AUIRF540Z Infineon Technologies MOSFET N-CH 100V 36A TO220AB
 AUIRF540ZSTRR I I D2PAK	 AUIRF6215 Infineon Technologies MOSFET P-CH 150V 13A TO220AB	 AUIRF5210STRL. IR IR TO-263	 AUIRF5210STRL Infineon Technologies MOSFET P-CH 100V 38A D2PAK

AUIRF540ZS Related keyword

More

AUIRF540ZS International Rectifier (Infineon Technologies)	AUIRF540ZS Data Sheet	AUIRF540ZS Datasheets	AUIRF540ZS PDF	International Rectifier (Infineon Technologies) AUIRF540ZS
AUIRF540ZS Electronic	AUIRF540ZS Components	AUIRF540ZS Distributor	AUIRF540ZS Image	AUIRF540ZS Part
AUIRF540ZS Price	AUIRF540ZS Manufacturer	AUIRF540ZS Picture	AUIRF540ZS Stock	AUIRF540ZS Inventory
AUIRF540ZS New	AUIRF540ZS Original	AUIRF540ZS Warranted	AUIRF540ZS RFQ	AUIRF540ZS Order Online