




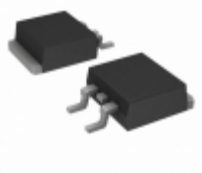




	<p>IRL540PBF</p>
	<p>Manufacturer Part Number: IRL540PBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 100V 28A TO-220AB</p> <p>Datasheets: 1.IRL540PBF.pdf 2.IRL540PBF.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, 6500 pcs Stock Available. <small>Compliant</small></p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRL540PBF
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 100V 28A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6500 pcs Stock
Vgs(th) (Max) @ Id	2V @ 250μA
Vgs (Max)	±10V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	-
Rds On (Max) @ Id, Vgs	77 mOhm @ 17A, 5V
Power Dissipation (Max)	150W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	64nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	28A (Tc)

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