

	IPB06N03LAT
 Not Actual Photo YIC International Co., Limited.	Manufacturer Part Number: IPB06N03LAT
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: MOSFET N-CH 25V 50A D2PAK
	Datasheets:  IPB06N03LAT.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 2680 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	IPB06N03LAT
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 25V 50A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2680 pcs Stock
Vgs(th) (Max) @ Id	2V @ 40μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO263-3-2
Series	OptiMOS™
Rds On (Max) @ Id, Vgs	5.9 mOhm @ 30A, 10V
Power Dissipation (Max)	83W (Tc)
Packaging	Tape & Reel (TR)
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	2653pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	22nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

You May Be Also Be interested

In:  IPB06N03LA MOS INFINEON INFINEON SOT252	 IPB06N03LAG INFINEON IPB06N03LAG INFINEON	 IPB06N03LA G Infineon Technologies MOSFET N-CH 25V 50A D2PAK	 IPB06N03L INFINEON IPB06N03L INFINEON
 IPB06N03LA Infineon Technologies MOSFET N-CH 25V 50A D2PAK	 IPB070N06L G Infineon Technologies MOSFET N-CH 60V 80A TO-263	 IPB06N03LB Infineon Technologies MOSFET N-CH 30V 50A D2PAK	 IPB070N06LG VB IPB070N06LG VB

IPB06N03LAT Related keyword

More

IPB06N03LAT International Rectifier (Infineon Technologies)	IPB06N03LAT Data Sheet	IPB06N03LAT Datasheets	IPB06N03LAT PDF	International Rectifier (Infineon Technologies) IPB06N03LAT
IPB06N03LAT Electronic	IPB06N03LAT Components	IPB06N03LAT Distributor	IPB06N03LAT Image	IPB06N03LAT Part
IPB06N03LAT Price	IPB06N03LAT Manufacturer	IPB06N03LAT Picture	IPB06N03LAT Stock	IPB06N03LAT Inventory
IPB06N03LAT New	IPB06N03LAT Original	IPB06N03LAT Warranted	IPB06N03LAT RFQ	IPB06N03LAT Order Online

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