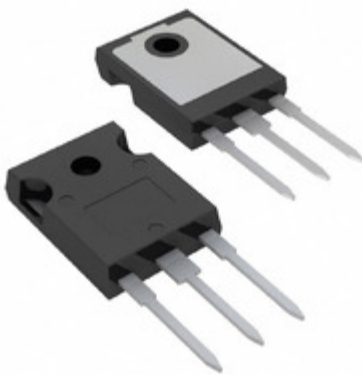


	IRG4PC50KDPBF
	Manufacturer Part Number: IRG4PC50KDPBF
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IGBT 600V 52A 200W TO247AC
	Datasheets:  IRG4PC50KDPBF.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 10262 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRG4PC50KDPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 600V 52A 200W TO247AC
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	10262 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 30A
Test Condition	480V, 30A, 5 Ohm, 15V
Td (on/off) @ 25°C	63ns/150ns
Switching Energy	1.61mJ (on), 840μJ (off)
Supplier Device Package	TO-247AC
Series	-
Reverse Recovery Time (trr)	50ns
Power - Max	200W
Packaging	Bulk
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	200nC
Current - Collector Pulsed (Icm)	104A
Current - Collector (Ic) (Max)	52A

You May Be Also Be interested

In:  IRG4PC50FD-EPBF Infineon Technologies IGBT 600V 70A 200W TO247AD	 IRG4PC50U Infineon Technologies IGBT 600V 55A 200W TO247AC	 IRG4PC50FDPBF Infineon Technologies IGBT 600V 70A 200W TO247AC	 IRG4PC50SPBF Infineon Technologies IGBT 600V 70A 200W TO247AC
 IRG4PC50KD IGBT Module IRG4PC50KD IGBT Module	 IRG4PC50S IGBT Module IGBT Modules	 IRG4PC50SDPBF Infineon Technologies IGBT 600V 70A 200W TO247AC	 IRG4PC50K Infineon Technologies IGBT 600V 52A 200W TO247AC

IRG4PC50KDPBF Related keyword					More
IRG4PC50KDPBF International Rectifier (Infineon Technologies)	IRG4PC50KDPBF Data Sheet	IRG4PC50KDPBF Datasheets	IRG4PC50KDPBF PDF	International Rectifier (Infineon Technologies) IRG4PC50KDPBF	
IRG4PC50KDPBF Electronic	IRG4PC50KDPBF Components	IRG4PC50KDPBF Distributor	IRG4PC50KDPBF Image	IRG4PC50KDPBF Part	
IRG4PC50KDPBF Price	IRG4PC50KDPBF Manufacturer	IRG4PC50KDPBF Picture	IRG4PC50KDPBF Stock	IRG4PC50KDPBF Inventory	
IRG4PC50KDPBF New	IRG4PC50KDPBF Original	IRG4PC50KDPBF Warranted	IRG4PC50KDPBF RFQ	IRG4PC50KDPBF Order Online	