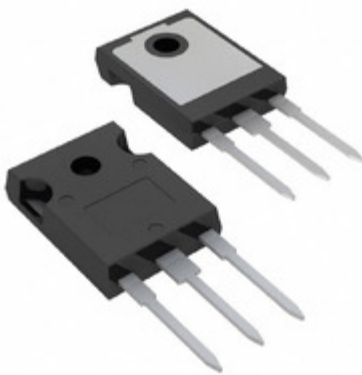


	IRG4PC40UDPBF
	Manufacturer Part Number: IRG4PC40UDPBF
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IGBT 600V 40A 160W TO247AC
	Datasheets:  IRG4PC40UDPBF.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 303 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRG4PC40UDPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 600V 40A 160W TO247AC
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	303 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 20A
Test Condition	480V, 20A, 10 Ohm, 15V
Td (on/off) @ 25°C	54ns/110ns
Switching Energy	710μJ (on), 350μJ (off)
Supplier Device Package	TO-247AC
Series	-
Reverse Recovery Time (trr)	42ns
Power - Max	160W
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	100nC
Current - Collector Pulsed (Icm)	160A
Current - Collector (Ic) (Max)	40A

You May Be Also Be interested

In:  IRG4PC40UPBF Infineon Technologies IGBT 600V 40A 160W TO247AC	 IRG4PC40W IR IRG4PC40W IR	 IRG4PC40UD-E IR IRG4PC40UD-E IR	 IRG4PC40WPBF IC IR IR TO-3P
 IRG4PC40UD-EPBF Infineon Technologies IGBT 600V 40A 160W TO247AD	 IRG4PC40WPBF Infineon Technologies IGBT 600V 40A 160W TO247AC	 IRG4PC40U Infineon Technologies IGBT 600V 40A 160W TO247AC	 IRG4PC40SPBF Infineon Technologies IGBT 600V 60A 160W TO247AC

IRG4PC40UDPBF Related keyword					More
IRG4PC40UDPBF International Rectifier (Infineon Technologies)	IRG4PC40UDPBF Data Sheet	IRG4PC40UDPBF Datasheets	IRG4PC40UDPBF PDF	International Rectifier (Infineon Technologies) IRG4PC40UDPBF	
IRG4PC40UDPBF Electronic	IRG4PC40UDPBF Components	IRG4PC40UDPBF Distributor	IRG4PC40UDPBF Image	IRG4PC40UDPBF Part	
IRG4PC40UDPBF Price	IRG4PC40UDPBF Manufacturer	IRG4PC40UDPBF Picture	IRG4PC40UDPBF Stock	IRG4PC40UDPBF Inventory	
IRG4PC40UDPBF New	IRG4PC40UDPBF Original	IRG4PC40UDPBF Warranted	IRG4PC40UDPBF RFQ	IRG4PC40UDPBF Order Online	