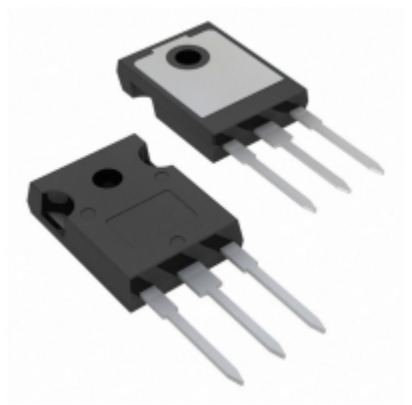


<b>IRG4PC40U</b>	
Part Number	<a href="#">IRG4PC40U</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	IGBT 600V 40A 160W TO247AC
Quantity Available	533 pcs in stock
Datasheets	
IRG4PC40U Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of IRG4PC40U			
Manufacturer Part Number	<a href="#">IRG4PC40U</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>	Description	IGBT 600V 40A 160W TO247AC
Package / Case	Bulk	Quantity Available	533
Series	-	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	160W	Package / Case	TO-247-3
Supplier Device Package	TO-247AC	Current - Collector (Ic) (Max)	40A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 20A	Current - Collector Pulsed (Icm)	160A
Switching Energy	320µJ (on), 350µJ (off)	Gate Charge	100nC
Td (on/off) @ 25°C	34ns/110ns	Test Condition	480V, 20A, 10 Ohm, 15V
Packaging	Bulk		

IRG4PC40U 533pcs New and Original in Stock, Find IRG4PC40U Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IRG4PC40U International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRG4PC40U : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IRG4PC40U				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">IRG4PC40WPBF</a>	IGBT 600V 40A 160W TO247AC	International Rectifier (Infineon Technologies)	3 pcs
	<a href="#">IRG4PC40UD-EPBF</a>	IGBT 600V 40A 160W TO247AD	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IRG4PC40KDE206P</a>	IGBT 600V 42A 160W TO247AC	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IRG4PC40UDPBF</a>	IGBT 600V 40A 160W TO247AC	International Rectifier (Infineon Technologies)	1500 pcs
	<a href="#">IRG4PC40UD</a>	IRG4PC40UD IR	IR	1387 pcs
	<a href="#">IRG4PC40KPBF</a>	IGBT 600V 42A 160W TO247AC	International Rectifier (Infineon Technologies)	891 pcs
	<a href="#">IRG4PC40FD</a>	IGBT 600V 49A 160W TO247AC	International Rectifier (Infineon Technologies)	3374 pcs
	<a href="#">IRG4PC40KD</a>	IRG4PC40KD IR	IR	7834 pcs
	<a href="#">IRG4PC40FPBF</a>	IGBT 600V 49A 160W TO247AC	International Rectifier (Infineon Technologies)	564 pcs
	<a href="#">IRG4PC40UD-E</a>	IRG4PC40UD-E IR	IR	2686 pcs
	<a href="#">IRG4PC50FD-EPBF</a>	IGBT 600V 70A 200W TO247AD	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IRG4PC40FDPBF</a>	IGBT 600V 49A 160W TO247AC	International Rectifier (Infineon Technologies)	1000 pcs
	<a href="#">IRG4PC40S</a>	IRG4PC40S IR	IR	148 pcs
	<a href="#">IRG4PC40SPBF</a>	IGBT 600V 60A 160W TO247AC	International Rectifier (Infineon Technologies)	5675 pcs
	<a href="#">IRG4PC50F-EPBF</a>	IGBT 600V 70A 200W TO247AD	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IRG4PC40K</a>	IGBT 600V 42A 160W TO247AC	International Rectifier (Infineon Technologies)	8 pcs
	<a href="#">IRG4PC40UPBF</a>	IGBT 600V 40A 160W TO247AC	International Rectifier (Infineon Technologies)	949 pcs
	<a href="#">IRG4PC40KDPBF</a>	IGBT 600V 42A 160W TO247AC	International Rectifier (Infineon Technologies)	5625 pcs
	<a href="#">IRG4PC40W</a>	IRG4PC40W IR	IR	384 pcs
	<a href="#">IRG4PC50F</a>	IRG4PC50F IR	IR	65 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">IRG4IBC10UDPBF</a>	<a href="#">IRG4IBC10UDPBF</a>	<a href="#">IRG4IBC20FD</a>	<a href="#">IRG4IBC20KD</a>	<a href="#">IRG4IBC20KDPBF</a>
<a href="#">IRG4IBC20UD</a>	<a href="#">IRG4IBC20UDPBF</a>	<a href="#">IRG4IBC20W</a>	<a href="#">IRG4IBC30FD</a>	<a href="#">IRG4IBC30FDPBF</a>
<a href="#">IRG4IBC30KD</a>	<a href="#">IRG4IBC30S</a>	<a href="#">IRG4IBC30UD</a>	<a href="#">IRG4P254SPBF</a>	<a href="#">IRG4PC30FD</a>
<a href="#">IRG4PC30KD-E206</a>	<a href="#">IRG4PC30KPBF</a>	<a href="#">IRG4PC30S</a>	<a href="#">IRG4PC30UD</a>	<a href="#">IRG4PC40FD</a>
<a href="#">IRG4PC40FPBF</a>	<a href="#">IRG4PC40KD</a>	<a href="#">IRG4PC40KDPBF</a>	<a href="#">IRG4PC40KPBF</a>	<a href="#">IRG4PC40SPBF</a>
<a href="#">IRG4PC40UD</a>	<a href="#">IRG4PC40UD-E</a>	<a href="#">IRG4PC40UDPBF</a>	<a href="#">IRG4PC40UPBF</a>	<a href="#">IRG4PC50KD</a>
<a href="#">IRG4PC50S</a>	<a href="#">IRG4PC50SPBF</a>	<a href="#">IRG4PC50U</a>	<a href="#">IRG4PC50UD</a>	<a href="#">IRG4PC50UPBF</a>
<a href="#">IRG4PC50W</a>	<a href="#">IRG4PC50WPBF</a>	<a href="#">IRG4PC60U-P</a>	<a href="#">IRG4PC71U</a>	<a href="#">IRG4PF50W</a>
<a href="#">IRG4PF50WDPBF</a>	<a href="#">IRG4PF50WPBF</a>	<a href="#">IRG4PH20KD</a>	<a href="#">IRG4PH30KDPBF</a>	<a href="#">IRG4PH30KPBF</a>
<a href="#">IRG4PH40KD</a>	<a href="#">IRG4PH40U</a>	<a href="#">IRG4PH40UD</a>	<a href="#">IRG4PH40UD2-EPBF</a>	<a href="#">IRG4PH50K</a>