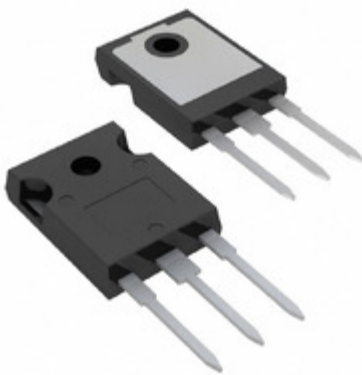


	IRG7PH44K10DPBF
	Manufacturer Part Number: IRG7PH44K10DPBF
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IGBT 1200V 70A 320W TO247AC
	Datasheets:  IRG7PH44K10DPBF.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2687 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRG7PH44K10DPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 1200V 70A 320W TO247AC
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2687 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 25A
Test Condition	600V, 25A, 10 Ohm, 15V
Td (on/off) @ 25°C	75ns/315ns
Switching Energy	2.1mJ (on), 1.3mJ (off)
Supplier Device Package	TO-247AC
Series	-
Reverse Recovery Time (trr)	130ns
Power - Max	320W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	200nC
Current - Collector Pulsed (Icm)	100A
Current - Collector (Ic) (Max)	70A

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IRG7PH44K10 IR



IRG7PH46UD-EP

Infineon Technologies

IGBT 1200V 108A COPAK247



IRG7PH42UDPBF

Infineon Technologies

IGBT 1200V 85A 320W TO247AC



IRG7PH44K10D-EPBF

Infineon Technologies

IGBT 1200V 70A 320W TO247AD



IRG7PH46U-EP

Infineon Technologies

IGBT 1200V 108A TO247



IRG7PH42UPBF

Infineon Technologies

IGBT 1200V 90A 385W TO247AC



IRG7PH46UDPBF

Infineon Technologies

IGBT 1200V 40A 390W TO247AC

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YIC International Co., Limited.

IRG7PH46UD

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IRG7PH44K10DPBF Related keyword

More

IRG7PH44K10DPBF International Rectifier (Infineon Technologies)	IRG7PH44K10DPBF Data Sheet	IRG7PH44K10DPBF Datasheets	IRG7PH44K10DPBF PDF	International Rectifier (Infineon Technologies) IRG7PH44K10DPBF
IRG7PH44K10DPBF Electronic	IRG7PH44K10DPBF Components	IRG7PH44K10DPBF Distributor	IRG7PH44K10DPBF Image	IRG7PH44K10DPBF Part
IRG7PH44K10DPBF Price	IRG7PH44K10DPBF Manufacturer	IRG7PH44K10DPBF Picture	IRG7PH44K10DPBF Stock	IRG7PH44K10DPBF Inventory
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