



IRG7PH30K10DPBF

Manufacturer Part Number: [IRG7PH30K10DPBF](#)
 Manufacturer / Brand: [International Rectifier \(Infineon Technologies\)](#)
 Part of Description: [IGBT 1200V 30A 180W TO247AC](#)
 Datasheets: [IRG7PH30K10DPBF.pdf](#)
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant
 Stock Condition: New original, 26500 pcs Stock Available.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS

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IRG7PH30K10DPBF 100% New Original 26500pcs in Stock, Find IRG7PH30K10DPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRG7PH30K10DPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRG7PH30K10DPBF: Info@IC-Components.com

The specifications of IRG7PH30K10DPBF

Part Number	IRG7PH30K10DPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247AC
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT Trench 1200V 30A 180W Through Hole TO-247AC
Input Type	Standard	Power - Max	180W
Reverse Recovery Time (trr)	140ns	Current - Collector (Ic) (Max)	30A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	Trench
Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 9A	Current - Collector Pulsed (Icm)	27A
Switching Energy	530µJ (on), 380µJ (off)	Gate Charge	45nC
Td (on/off) @ 25°C	14ns/110ns	Test Condition	600V, 9A, 22 Ohm, 15V
Other Names	SP001549446	Stock Quantity	26500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 30A 180W TO247AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRG7PH30K10DPBF

International Rectifier (Infineon Technologies)	IRG7PH30K10DPBF part	IRG7PH30K10DPBF Price	IRG7PH30K10DPBF Distributor
IRG7PH30K10DPBF	IRG7PH30K10DPBF Technical	IRG7PH30K10DPBF Stock	IRG7PH30K10DPBF Inventory
IRG7PH30K10DPBF Supplier	IRG7PH30K10DPBF Online Order	IRG7PH30K10DPBF Inquiry	IRG7PH30K10DPBF Image
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		Manufacturer	IRG7PH30K10DPBF
International Rectifier IRG7PH30K10DPBF	Infineon Technologies IRG7PH30K10DPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRG7PH30K10DPBF
		IRG7PH30K10DPBF	

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<p>IRG7IA19UPBF. Description: IRG7IA19UPBF. IR TO-220 Manufacturers: IR In Stock: New original, 2800 pcs Stock Available. Quote: RFQ</p>	<p>IRG7PH42U-EP Description: IGBT 1200V 90A 385W TO247AD Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>IRG7PH35UD1-EPBF Description: IRG7PH35UD1-EPBF IR TO247 Manufacturers: IR In Stock: New original, 7800 pcs Stock Available. Quote: RFQ</p>
<p>IRG7PC50U-RD Description: IRG7PC50U-RD IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IRG7PA19U-203P Description: IRG7PA19U-203P IR TO-247 Manufacturers: IR In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	<p>IRG7IC30FD Description: IRG7IC30FD IR TO-220AB Manufacturers: IR In Stock: New original, 3800 pcs Stock Available. Quote: RFQ</p>
<p>IRG7PH35UD-EP Description: IGBT 1200V 50A COPAK247 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IRG7PH35UDPBF Description: IGBT 1200V 50A 180W TO247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>IRG7P313U Description: IRG7P313U IR TO247 Manufacturers: IR In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
<p>IRG7PH42UD1 Description: IRG7PH42UD1 IR TO-247 Manufacturers: IR In Stock: New original, 7900 pcs Stock Available. Quote: RFQ</p>	<p>IRG7PH42UD Description: IRG7PH42UD IR TO-247 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IRG7PH42UD-EP Description: IGBT 1200V 85A 320W TO247AD Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7000 pcs Stock Available. Quote: RFQ</p>
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<p>IRG7PH35UD1-E Description: IRG7PH35UD1-E IR TO-247 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IRG7IA13UPBF. Description: IRG7IA13UPBF. IR TO-220 Manufacturers: IR In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	<p>IRG7IC07FDH Description: IRG7IC07FDH IR TO-220-5 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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