



IRG7PH37K10D-EPBF

Manufacturer Part Number:	IRG7PH37K10D-EPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 1200V 45A 216W TO247AD
Datasheets:	IRG7PH37K10D-EPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRG7PH37K10D-EPBF

Part Number	IRG7PH37K10D-EPBF	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-247AD
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	IGBT 1200V 45A 216W Through Hole TO-247AD
Input Type	Standard	Power - Max	216W
Reverse Recovery Time (trr)	120ns	Current - Collector (Ic) (Max)	45A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 15A	Current - Collector Pulsed (Icm)	60A
Switching Energy	1mJ (on), 600µJ (off)	Gate Charge	135nC
Td (on/off) @ 25°C	50ns/240ns	Test Condition	600V, 15A, 10 Ohm, 15V
Other Names	SP001549436	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 45A 216W TO247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IRG7PH37K10D-EPBF

International Rectifier (Infineon Technologies)	IRG7PH37K10D-EPBF part	IRG7PH37K10D-EPBF Price	IRG7PH37K10D-EPBF Distributor
IRG7PH37K10D-EPBF	IRG7PH37K10D-EPBF Technical	IRG7PH37K10D-EPBF Stock	IRG7PH37K10D-EPBF Inventory
IRG7PH37K10D-EPBF Supplier	IRG7PH37K10D-EPBF Online Order	IRG7PH37K10D-EPBF Inquiry	IRG7PH37K10D-EPBF Image
IRG7PH37K10D-EPBF Picture	IRG7PH37K10D-EPBF pdf	IRG7PH37K10D-EPBF datasheet	IRG7PH37K10D-EPBF data sheet
IRG7PH37K10D-EPBF pdf datasheet	Download IRG7PH37K10D-EPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRG7PH37K10D-EPBF	Infineon Technologies IRG7PH37K10D-EPBF	Manufacturer	IRG7PH37K10D-EPBF
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		IRG7PH37K10D-EPBF	

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