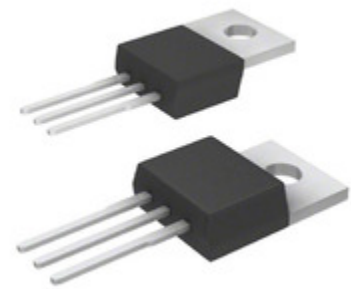


| | |
|------------------------|---|
| IKP20N65H5XKSA1 | |
| Part Number | IKP20N65H5XKSA1 |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | IGBT 650V TO220-3 |
| Quantity Available | 500 pcs in stock |
| Datasheets | IKP20N65H5XKSA1.pdf |
| IKP20N65H5XKSA1 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of IKP20N65H5XKSA1 | | | |
|---|---|--------------------------------|------------------------|
| Manufacturer Part Number | IKP20N65H5XKSA1 | Category | Discrete Semiconductor |
| Manufacturer | International Rectifier (Infineon Technologies) | Description | IGBT 650V TO220-3 |
| Package / Case | Tube | Quantity Available | 500 |
| Voltage - Collector Emitter Breakdown (Max) | 650V | Vce(on) (Max) @ Vge, Ic | 2.1V @ 15V, 20A |
| Test Condition | 400V, 10A, 32 Ohm, 15V | Td (on/off) @ 25°C | 18ns/156ns |
| Switching Energy | 170µJ (on), 60µJ (off) | Supplier Device Package | PG-TO-220-3 |
| Series | TrenchStop™ | Reverse Recovery Time (trr) | 52ns |
| Power - Max | 125W | Packaging | Tube |
| Package / Case | TO-220-3 | Operating Temperature | -40°C ~ 175°C (TJ) |
| Mounting Type | Through Hole | Input Type | Standard |
| IGBT Type | Trench | Gate Charge | 48nC |
| Current - Collector Pulsed (Icm) | 60A | Current - Collector (Ic) (Max) | 42A |

IKP20N65H5XKSA1 500pcs New and Original in Stock, Find IKP20N65H5XKSA1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IKP20N65H5XKSA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IKP20N65H5XKSA1 : Info@Ariat-Tech.com

| Related parts for IKP20N65H5XKSA1 | | | | |
|-----------------------------------|------------------------------------|----------------------------------|---|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | IKP40N65H5XKSA1 | IGBT 650V 74A 255W TO220-3 | Infineon Technologies | 500 pcs |
| | IKP15N60T | IKP15N60T IGBT Module | IGBT Module | 5677 pcs |
| | IKP10N60TXKSA1 | IGBT 600V 20A 110W TO220-3 | Infineon Technologies | 500 pcs |
| | IKP15N65H5XKSA1 | IGBT 650V 30A 105W PG-TO220-3 | Infineon Technologies | 500 pcs |
| | IKP20N60TA | IKP20N60TA Infineon | Infineon | 32363 pcs |
| | IKP20N60H3 | IKP20N60H3 Infineon Technologies | Infineon Technologies | 18500 pcs |
| | IKP20N60T | IKP20N60T Infineon Technologies | Infineon Technologies | 4686 pcs |
| | IKP20N60TAHKSA1 | IGBT 600V 40A 166W TO220-3-1 | Infineon Technologies | 500 pcs |
| | IKP15N65F5XKSA1 | IGBT 650V 30A 105W PG-TO220-3 | Infineon Technologies | 500 pcs |
| | IKP30N65H5XKSA1 | IGBT 650V TO220-3 | Infineon Technologies | 500 pcs |
| | IKP20N60H3XKSA1 | IGBT 600V 40A 170W TO220-3 | International Rectifier (Infineon Technologies) | 500 pcs |
| | IKPT1061A | IGBT Modules | IR | 1013 pcs |
| | IKP40N65F5XKSA1 | IGBT 650V 74A 255W TO220-3 | Infineon Technologies | 500 pcs |
| | IKP15N60(K15T60) | IKP15N60(K15T60) INFINEON | INFINEON | 45 pcs |
| | IKP15N65H5 K15H655 | IKP15N65H5 K15H655 Original | Original | 230 pcs |
| | IKP10N60T=K10T60 | IKP10N60T=K10T60 INFIENON | INFIENON | 80 pcs |
| | IKP20N60TXKSA1 | IGBT 600V 40A 166W TO220-3 | International Rectifier (Infineon Technologies) | 500 pcs |
| | IKP20N65F5XKSA1 | IGBT 650V TO220-3 | Infineon Technologies | 500 pcs |
| | IKP30N65F5XKSA1 | IGBT 650V TO220-3 | Infineon Technologies | 500 pcs |
| | IKP15N60TXKSA1 | IGBT 600V 30A 130W TO220-3 | Infineon Technologies | 500 pcs |

| | | | |
|---------------------------|------------------------------------|--|------------------------------|
| IKP20N65H5XKSA1 Stock | IKP20N65H5XKSA1 Price | IKP20N65H5XKSA1 Electronics | IKP20N65H5XKSA1 Components |
| IKP20N65H5XKSA1 Inventory | IKP20N65H5XKSA1 Digikey | Supplier IKP20N65H5XKSA1 | Order IKP20N65H5XKSA1 Online |
| Inquiry IKP20N65H5XKSA1 | IKP20N65H5XKSA1 Image | IKP20N65H5XKSA1 Picture | IKP20N65H5XKSA1 PDF |
| IKP20N65H5XKSA1 Datasheet | Download IKP20N65H5XKSA1 Datasheet | Manufacturer International Rectifier (Infineon Technologies) | |