

IXGQ85N33PCD1

IXGQ85N33PCD1 Information

| Now the senter com | Part Number Manufacturer Category Description Package | Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 330V 85A 150W TO3P TO-3P-3, SC-65-3 For the pricing/inventory/lead time, please contact | |
|--------------------|---|---|-----------------|
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



IXGQ85N33PCD1 Specifications

| Manufacturer Part Number | IXGQ85N33PCD1 |
|---|---------------------------------|
| Manufacturer | IXYS |
| Category | Discrete Semiconductor Products |
| | Transistors - IGBTs - Single |
| Package | TO-3P-3, SC-65-3 |
| Series | Polar? |
| IGBT Type | - |
| Voltage - Collector Emitter Breakdown (Max) | 330V |
| Current - Collector (Ic) (Max) | 85A |
| Current - Collector Pulsed (Icm) | - |
| Vce(on) (Max) @ Vge, Ic | 3V @ 15V, 100A |
| Power - Max | 150W |
| Switching Energy | - |
| Input Type | Standard |
| Gate Charge | 80nC |
| Td (on/off) @ 25°C | - |
| Test Condition | - |
| Reverse Recovery Time (trr) | 250ns |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-3P-3, SC-65-3 |
| Supplier Device Package | TO-3P |
| | Report errors? |

IXGQ85N33PCD1 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IXGQ85N33PCD1 Payment Methods





If you have any question about IXGQ85N33PCD1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com