

FZ600R17KE3

uest a Quote

FZ600R17KE3 Information

| Part Number | FZ600R17KE3 | |
|--------------|--|--|
| Manufacturer | Infineon Technologies Industrial Power and Controls Americas | |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Modules | - 298 |
| Description | IGBT MODULE 1700V 600A | 33 |
| Package | Module | 1 21, |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Requ |
| | Manufacturer Category Description | ManufacturerInfineon Technologies Industrial Power and Controls AmericasCategoryDiscrete Semiconductor Products Transistors - IGBTs - ModulesDescriptionIGBT MODULE 1700V 600APackageModule For the pricing/inventory/lead time, please contact us |

Certified Quality

For

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.



FZ600R17KE3 Specifications

| Manufacturer Part Number | FZ600R17KE3 |
|---|--|
| Manufacturer | Infineon Technologies Industrial Power and Controls Americas |
| Category | Discrete Semiconductor Products |
| | Transistors - IGBTs - Modules |
| Package | Module |
| Series | * |
| IGBT Type | Trench Field Stop |
| Configuration | Single |
| Voltage - Collector Emitter Breakdown (Max) | 1700V |
| Current - Collector (Ic) (Max) | 840A |
| Power - Max | 3150W |
| Vce(on) (Max) @ Vge, Ic | 2.45V @ 15V, 600A |
| Current - Collector Cutoff (Max) | 3mA |
| Input Capacitance (Cies) @ Vce | 54nF @ 25V |
| Input | Standard |
| NTC Thermistor | No |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | Module |
| | Report errors? |

FZ600R17KE3 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 EUARANTEE

Service Guarantees

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

FZ600R17KE3 Payment Methods



FZ600R17KE3 Shipping Methods



If you have any question about FZ600R17KE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com