

VS-GB50LA120UX

VS-GB50LA120UX Information

| Heisener.com | Part Number Manufacturer Category Description Package | VS-GB50LA120UX Vishay Semiconductor Diodes Division Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1200V 84A 431W SOT-227 SOT-227-4, miniBLOC 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.



VS-GB50LA120UX Specifications

| Manufacturer Part Number | VS-GB50LA120UX |
|---|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Transistors - IGBTs - Modules |
| Package | SOT-227-4, miniBLOC |
| Series | - |
| IGBT Type | NPT |
| Configuration | Single |
| Voltage - Collector Emitter Breakdown (Max) | 1200V |
| Current - Collector (Ic) (Max) | 84A |
| Power - Max | 431W |
| Vce(on) (Max) @ Vge, Ic | 2.8V @ 15V, 50A |
| Current - Collector Cutoff (Max) | 50μΑ |
| Input Capacitance (Cies) @ Vce | - |
| Input | Standard |
| NTC Thermistor | No |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | SOT-227-4, miniBLOC |
| Supplier Device Package | SOT-227 |
| | Report errors? |

VS-GB50LA120UX 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 Guarantees

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

VS-GB50LA120UX Payment Methods



VS-GB50LA120UX Shipping Methods



If you have any question about VS-GB50LA120UX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com