

S4010FS21

S4010FS21 Information



| S4010FS21 |
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| Littelfuse Inc. |
| Discrete Semiconductor Products Thyristors - SCRs |
| SCR SENSITIVE GATE 10.0A 400V |
| TO-202 Short Tab |
| For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |
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Request a Quote

For Reference Only

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.



S4010FS21 Specifications

| Manufacturer Part Number | S4010FS21 |
|--|---------------------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-202 Short Tab |
| Series | - |
| Voltage - Off State | 400V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 200µA |
| Voltage - On State (Vtm) (Max) | 1.6V |
| Current - On State (It (AV)) (Max) | 6.4A |
| Current - On State (It (RMS)) (Max) | 10A |
| Current - Hold (Ih) (Max) | бmА |
| Current - Off State (Max) | 5μΑ |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 83A, 100A |
| SCR Type | Sensitive Gate |
| Operating Temperature | -40°C ~ 110°C |
| Mounting Type | Through Hole |
| Package / Case | TO-202 Short Tab |
| Supplier Device Package | TO-202 |
| | Report errors? |

S4010FS21 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 GUARANTEE

Service Guarantees

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



If you have any question about S4010FS21, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com