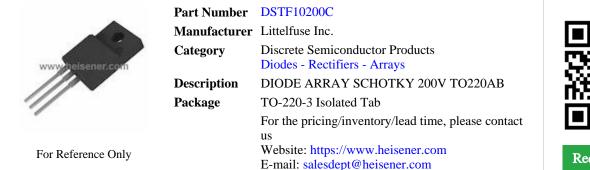


# **DSTF10200C**

### **DSTF10200C Information**





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## **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.



# **DSTF10200C** Specifications

Manufacturer Part NumberDSTF10200CManufacturerLittelfuse Inc.CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysDiodes - Rectifiers - ArraysPackageTO-220-3 Isolated TabSeries-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)200VCurrent - Average Rectified (Io) (per Diode)SAVoltage - Forward (Vf) (Max) @ If900mV @ 5ASpeedFast Recovery = 500ms, > 200mA (Io)
CategoryDiscrete Semiconductor ProductsCategoryDiscrete Semiconductor ProductsPackageDiodes - Rectifiers - ArraysPackageTO-220-3 Isolated TabSeries-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)200VCurrent - Average Rectified (Io) (per Diode)5AVoltage - Forward (Vf) (Max) @ If900mV @ 5ASpeedFast Recovery =< 500ms, > 200mA (Io)
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Series-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)200VCurrent - Average Rectified (Io) (per Diode)5AVoltage - Forward (Vf) (Max) @ If900mV @ 5ASpeedFast Recovery =< 500ns, > 200mA (Io)
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Voltage - Forward (Vf) (Max) @ If900mV @ 5ASpeedFast Recovery =< 500ns, > 200mA (Io)
Speed Fast Recovery =< 500ns, > 200mA (Io)
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Reverse Recovery Time (trr) -
Current - Reverse Leakage @ Vr 10µA @ 200V
Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$
Mounting Type Through Hole
Package / Case TO-220-3 Isolated Tab
Supplier Device Package ITO-220AB
R

#### **DSTF10200C** 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.

#### **DSTF10200C Payment Methods**



# **DSTF10200C Shipping Methods**



If you have any question about DSTF10200C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com