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1N4148 Availability

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1N4148 Information

Category » **Diodes**
Class » **High-Speed/Fast Recovery Diodes**
Type » **General Purpose**

1N4148 Specifications

Military/High-Rel : **N**I(O) Max.(A) Output Current : **150m**V(RRM)(V) Rep.Pk.Rev. Voltage : **75**t(rr) Max.(s) Rev.Rec. Time : **4.0n**@I(F) (A) (Test Condition) : **10m**@I(R) (A) (Test Condition) : **1m**V(FM) Max.(V) Forward Voltage : **1.0**@I(FM) (A) (Test Condition) : **10m**

@V(RM) (V) (Test Condition) :

I(RM) Max.(A) Reverse Current : **25n**@V(R) (V)(Test Condition) : **20**I(RM) Max.(A) Pk. Rev. Current : **50u**

@V(R) (V) (Test Condition) :

@Temp. (°C) (Test Condition) : **150'**Semiconductor Material : **Silicon**Maximum Operating Temp (°C) : **200x**Package Style : **DO-35**Mounting Style : **T**

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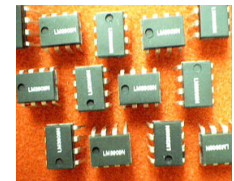
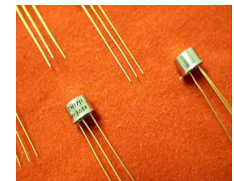
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