

**Part Number** = 2SD1670  
**Manufacturer Name** = NEC  
**Description** = NPN Darlington Transistor  
**V(BR)CEO (V)** = 100  
**I(C) Abs.(A) Collector Current** = 10  
**Absolute Max. Power Diss. (W)** = 65  
**h(FE) Min. Static Current Gain** = 1.0k  
**h(FE) Max. Current gain.** = 30k  
**@I(C) (A) (Test Condition)** = 10  
**@V(CE) (V) (Test Condition)** = 2.0  
**t(f) Max. (s) Fall time.** = 2.0u  
**Semiconductor Material** = Silicon  
**Status** = Discontinued  
**Package** = SIP  
**Military** = N