

Application. Features. Manufacturer: Fairchild Semiconductor The Darlington Bipolar Power Transistor is designed for general-purpose amplifier and low-speed switching applications. Plastic Medium-Power Complementary Silicon Transistors designed for general-purpose amplifier and low-speed switching applications. General purpose linear and switching, Complementary NPNPNP transistors. Features TIPComplementary Power Transistors. hFE = (Typ) @ IC = Adc f/Patent-ON Semiconductor reserves the right to make changes without further notice The TIP is a silicon NPN Darlington transistor in a TO- type package designed for general purpose amplifier and low-speed switching applications. TIP, TIP, TIP (NPN); TIP, TIP, TIP (PNP) Plastic Medium-Power Complementary Silicon Transistors. General purpose linear and switching Features. TIP TIP Product details. High Features. Description. hFE = (Typ) @ IC = Adc The devices are manufactured in planar technology with \"base island\" layout and monolithic Darlington configuration. The TIP is a silicon NPN Darlington transistor in a TO- type package designed for general purpose amplifier and low-speed switching applications. General purpose linear and switchingDescription. Designed for general-purpose amplifier and low-speed switching applications. Medium Power Linear Switching Applications. Low collector-emitter saturation voltage. Features. Features. The resulting transistors show exceptional high gain performance coupled with very low saturation voltage The resulting transistors show exceptional high gain performance coupled with very low saturation voltage. Features. The devices are manufactured in planar technology with "base island" layout and monolithic Darlington configuration. Low collector-emitter saturation voltage. High DC Current Gain —. Low collectoremitter saturation voltage Complementary NPNPNP transistors Applications. TIP, TIP, TIP, TIP, TIP, TIP Complementary power Darlington transistors. The devices are manufactured in planar technology with "base island" layout and monolithic Darlington configuration TIP, TIP, TIP (NPN); TIP, TIP, TIP (PNP) Designed for general-purpose amplifier and low-speed switching applications. Complementary to TIP// Equivalent Circuit TIP TIP TIP RevTypical Performance Characteristics FigureDC Current Gain FigureBase-Emitter Saturation Voltage and Collector-Emitter Saturation PRODUCT STATUS DEFINITIONSA critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause Description: NPN Epitaxial Darlington Transistor. Low collector-emitter saturation voltage NPN Epitaxial Darlington Transistor. Complementary NPNPNP transistors.