

BC856BS

PNP GENERAL PURPOSE DUAL TRANSISTORS

VOLTAGE 65 Volts **POWER** 150 mWatts

SOT-363 Unit : inch(mm)

MECHANICAL DATA

Case: SOT-363, Plastic

Terminals: Solderable per MIL-STD-750, Method 2026

Approx. Weight: 0.006 gram

Marking :56S

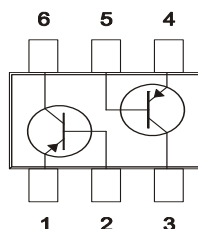


Fig.53

ABSOLUTE RATINGS

Parameter	Symbol	Value	Units
Collector - Emitter Voltage	V_{CEO}	-65	V
Collector - Base Voltage	V_{CBO}	-80	V
Emitter - Base Voltage	V_{EBO}	-5.0	V
Collector Current - Continuous	I_C	-100	mA

THERMAL CHARACTERISTICS

Parameter	Symbol	Value	Units
Max .Total Power Dissipation	P_{TOT}	150	mW
Operating Junction Temperature and Storage Temperature range	T_J, T_{STG}	-55 to 150	°C