

2N3777 (#23706)

RFQ/Sample

PNP Transistor

Division	Lawrence	Datasheet	(none)
Mil-Spec	(none)		
Shipping	(none)	Qual Data	Contact Microsemi

Package
TO-5(STD)

Maximum Electrical Rating	Symbol	Max	Unit
Power Dissipation	Power	5	W
Collector Current	I _C	1	A
Breakdown Voltage Collector -to-Base	B _{V(CBO)}	100	V
Voltage Collector to Emitter Open	V _{CEO}	100	V
Voltage Emitter to Base Open	BV _{EBO}	8	V

Electrical Rating	Symbol	Min	Typ	Max	Unit
Collector Emitter Saturation Voltage					
(I _B =0.02 mA, I _C =0.2 mA, T _A =25 °C,300µ s pulse)	V _{CE(sat)}			0.2	V
DC Current Gain					
(I _C =0.2 mA, T _A =25 °C,300µ s pulse)	HFE	20		60	

