

Not Recommended for New Design
Please Use FZT605

FZT604
FZT605

PARAMETER	SYMBOL	MIN.	MAX.	UNIT	CONDITIONS
Transition Frequency	f_T	150		MHz	$I_C=100\text{mA}, V_{CE}=10\text{V}$ $f=20\text{MHz}$
Input capacitance	C_{ibo}	90 Typical		pF	$V_{EB}=500\text{mV}, f=1\text{MHz}$
Output Capacitance	C_{obo}	15 Typical		pF	$V_{CB}=10\text{V}, f=1\text{MHz}$
Switching Times	t_{on}	0.5 Typical		pF	$I_C=500\text{mA}, V_{CE}=10\text{V}$ $I_{B1} = I_{B2} = 0.5\text{mA}$
	t_{off}	1.6 Typical		pF	

* Measured under pulsed conditions. Pulse width = 300 μ s. Duty cycle 2%

Spice parameter data is available upon request for these devices.

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TYPICAL CHARACTERISTICS

