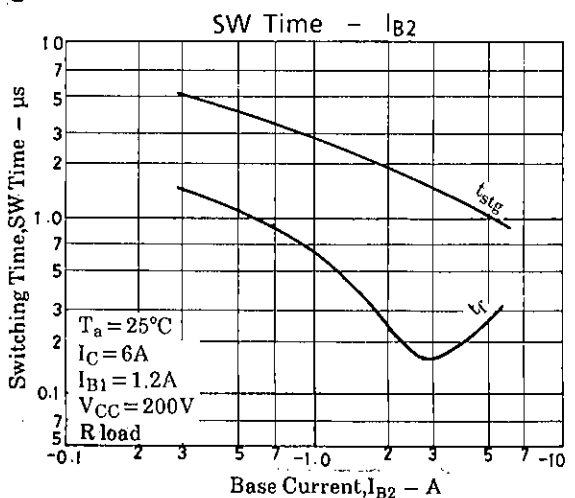
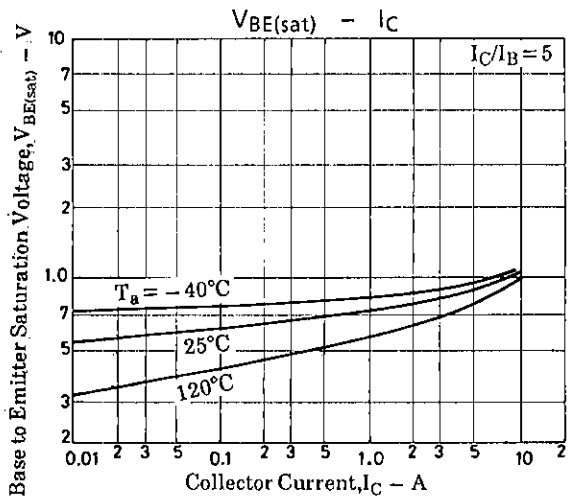
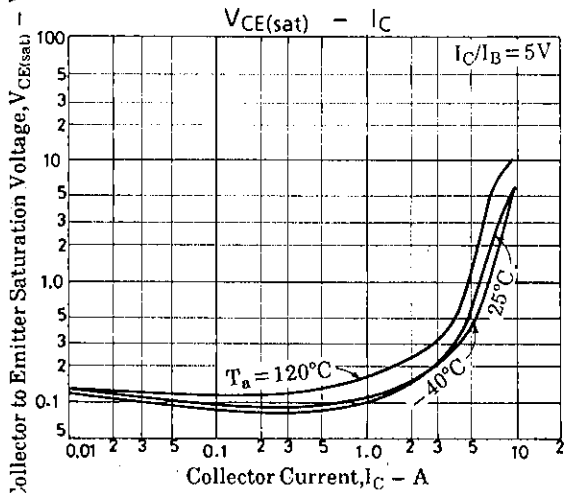
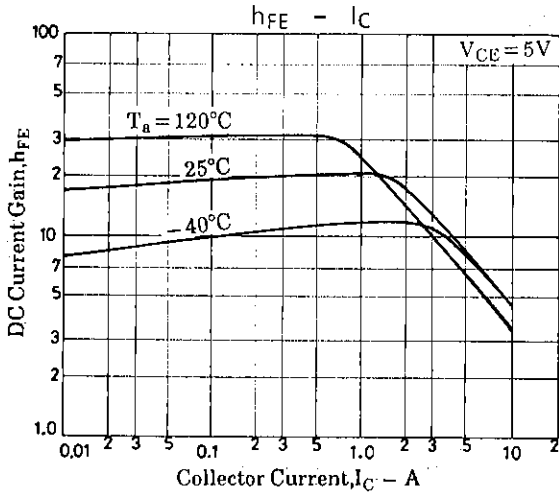
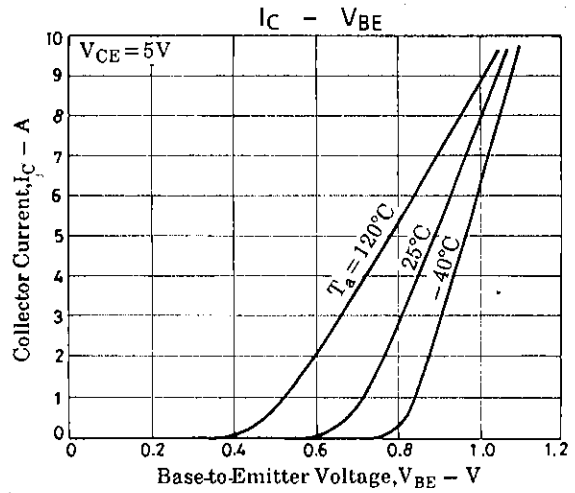
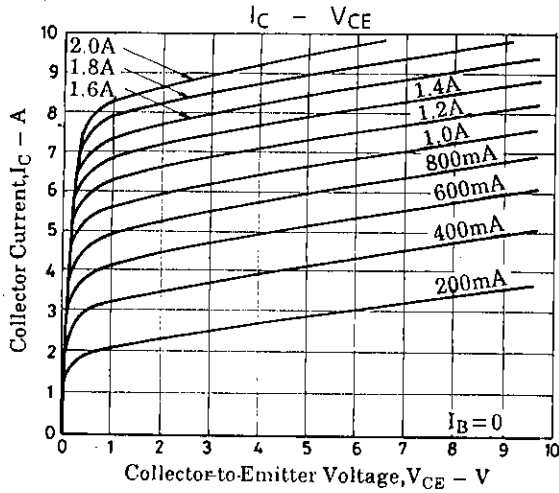




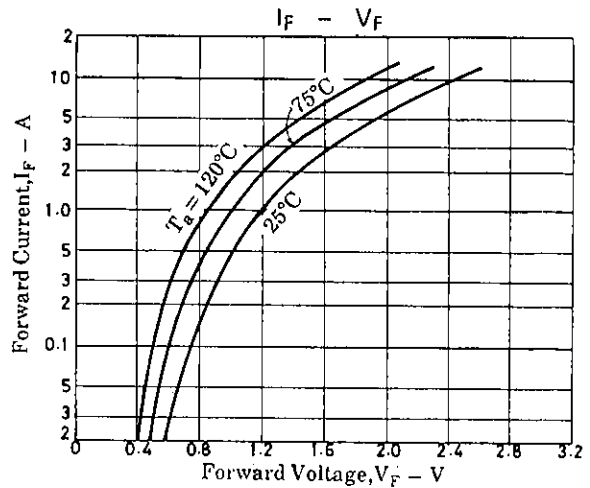
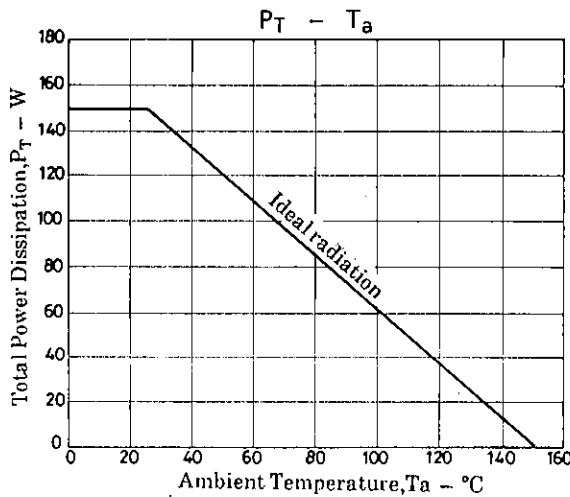
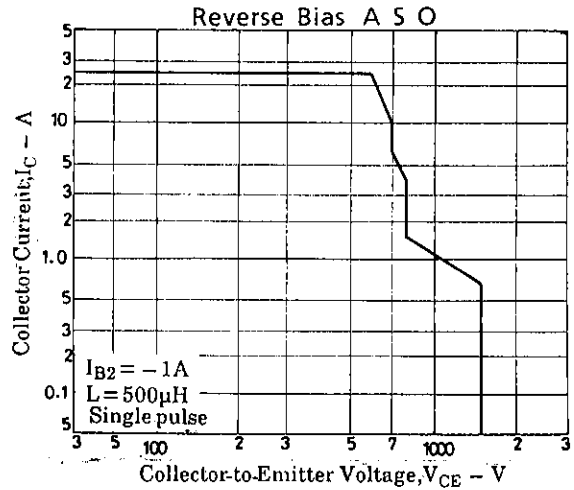
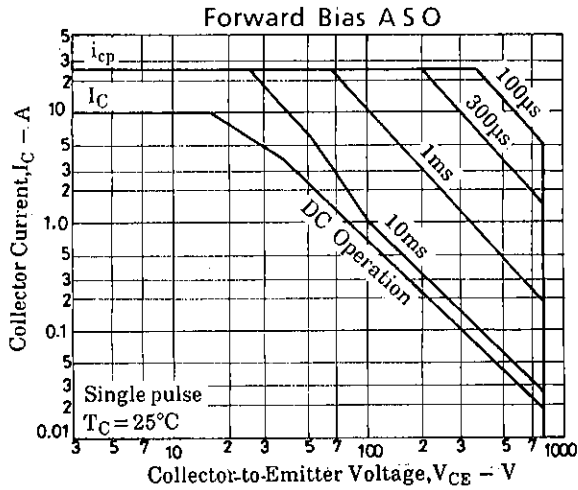
# HPA100R

Continued from preceding page.

		$I_C = 6A, I_{B1} = 1.2A, I_{B2} = -2.4A$	min	typ	max	unit
Storage Time	$t_{stg}$	$I_C = 6A, I_{B1} = 1.2A, I_{B2} = -2.4A$			3.0	$\mu s$
Fall Time	$t_f$	$I_C = 6A, I_{B1} = 1.2A, I_{B2} = -2.4A$	0.1	0.2		$\mu s$
Diode Forward Voltage	$V_{F(1)}$	$I_F = 6A$			3	V
	$V_{F(2)}$	$I_F = 10A$			5	V
Diode Reverse Recovery Time	$t_{rr}$	$I_F = -I_R = 100mA$			1	$\mu s$
Diode Forward Recovery Time	$t_{fr}$	$I_F = 100mA$	0.1	0.2		$\mu s$



# HPA100R



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