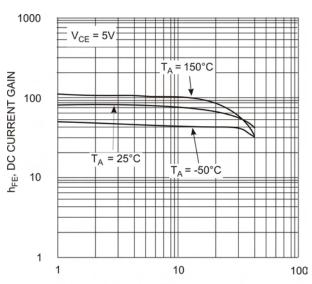
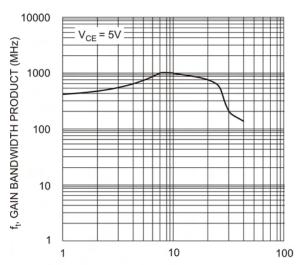


T<sub>A</sub>, AMBIENT TEMPERATURE (°C) Fig. 1, Max Power Dissipation vs Ambient Temperature



I<sub>C</sub>, COLLECTOR CURRENT (mA) Fig. 3, DC Current Gain vs. Collector Current



I<sub>C</sub>, COLLECTOR CURRENT (mA)
Fig. 5, Gain Bandwidth Product vs Collector Current

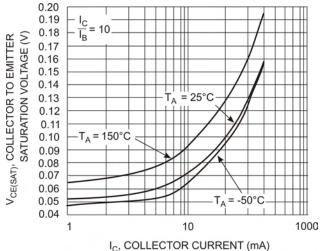


Fig. 2 Collector Emitter Saturation Voltage
vs. Collector Current

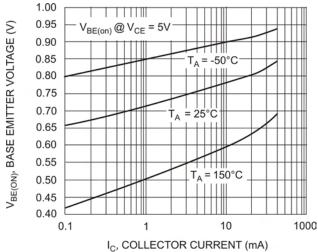


Fig. 4 Base Emitter Voltage vs. Collector Current

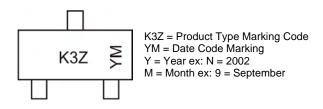


## **Ordering Information** (Note 5)

Device	Packaging	Shipping			
MMBTH24-7-F	SOT-23	3000/Tape & Reel			

Notes: 5. For packaging details, go to our website at http://www.diodes.com/datasheets/ap02007.pdf.

## **Marking Information**



Date Code Key

Date Gode Ney															
Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Code	J	K	L	М	N	Р	R	S	Т	U	V	W	Χ	Υ	Z
Month	Jan	Fe	b	Mar	Apr	May	Ju	n	Jul	Aug	Sep	Oc	t I	Nov	Dec
Code	1	2		3	4	5	6		7	8	9	0		N	D

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