

Micro Commercial Components 20736 Marilla Street Chatsworth

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BAS70WT THRU BAS70WT-06

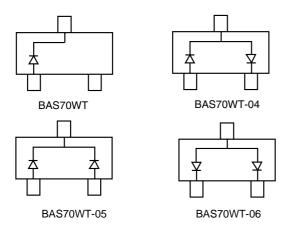
Features

- Low Turn-on Voltage
- Fast Switching
- Ultra-Small Surface Mount Package
- Operating Temperature Range Tj: -55 to +125°C
- Storage Temperature Range TsTG: -65 to +150°C

Mechanical Data

- Case Material: Molded Plastic. UL Flammability Classification Rating 94V-0 and MSL Rating 1
- Marking Code: BAS70WT=K73

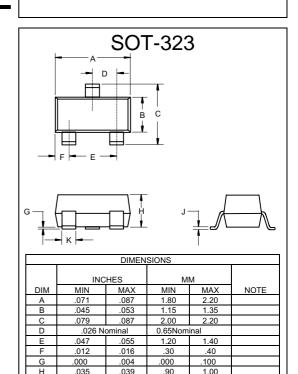
BAS70WT-04=K74 BAS70WT-05=K75 BAS70WT-06=K76

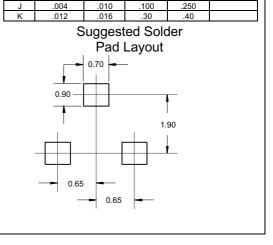


Electrical Characteristics @ 25°C Unless Otherwise Specified

Symbol	Parameter	Min	Тур	Max	Units
$V_{(BR)R}$	Reverse Breakdown Voltage (I _R =10uAdc)	70	-	-	V
V_{F}	Forward Voltage I _F =1.0mAdc I _F =15mAdc			410 1000	mV
I _R	Leakage Current (V _R =50Vdc)			100	nA
C _D	Junction Capacitance (V _R =0, f=1.0MHz)			2.0	pF
t _{rr}	Reverse Recovery Time (I _F =10mA through I _R =10mA to I _R =1.0mA)			5.0	ns

200mW Schottky Barrier Rectifiers 70 Volts







Ordering Information

Device	Packing
(Part Number)-TP	Tape&Reel3Kpcs/Reel

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