







# BAT54H

## 30 V

- Extremely Fast Switching Speed
- Low Forward Voltage - 0.35 Volts (Typ) @ IF = 10 mAdc
- Device Marking: JV
- NSV Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AEC Qualified and PPAP Capable

	Pricing (\$/Unit)	Compliance	Status	Configuration	V <sub>RRM</sub> Min (V)	V <sub>F</sub> Max (V)	I <sub>RM</sub> Max (μA)	I <sub>O(rec)Max</sub> (A)	I <sub>FSM</sub> Max (A)	t <sub>rr</sub> Max (ns)	C <sub>i</sub> Max (pF)	Package Type
BAT54HT1G	0.0223	 	Active	Single	30	0.32	2	0.2	0.6	5	10	SOD-323
NSVBAT54HT1G	0.0871	   	Active	Single	30	0.32	2	0.2	0.6	5	10	SOD-323