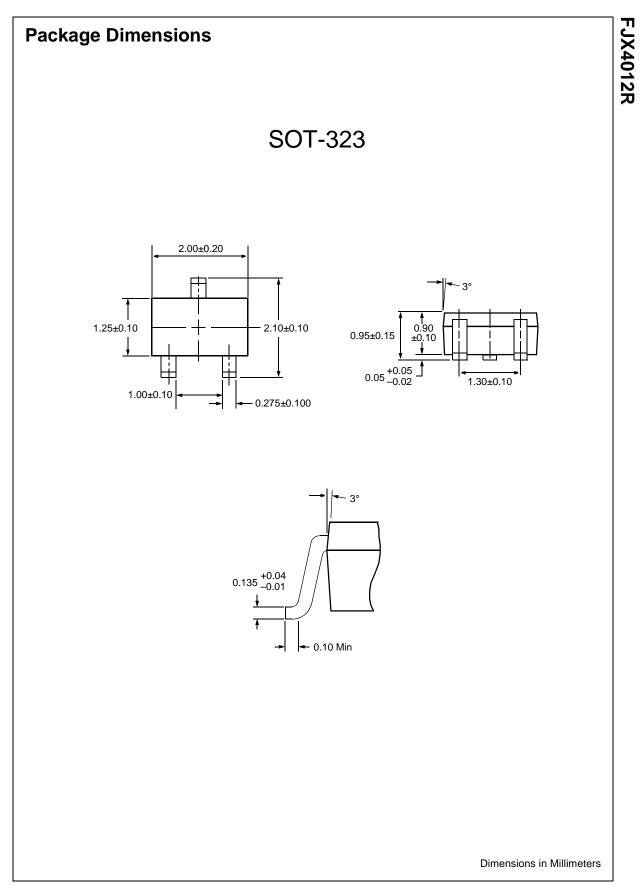


| Symbol | Parameter | lest Condition | win. | тур. | wax. | Units |
|-----------------------|--------------------------------------|---|------|------|------|-------|
| BV _{CBO} | Collector-Base Breakdown Voltage | I _C = -100μA, I _E =0 | -40 | | | V |
| BV _{CEO} | Collector-Emitter Breakdown Voltage | I _C = -1mA, I _B =0 | -40 | | | V |
| I _{CBO} | Collector Cut-off Current | V _{CB} = -30V, I _E =0 | | | -0.1 | μΑ |
| h _{FE} | DC Current Gain | V_{CE} = -5V, I_{C} = -1mA | 100 | | 600 | |
| V _{CE} (sat) | Collector-Emitter Saturation Voltage | I _C = -10mA, I _B = -1mA | | | -0.3 | V |
| C _{ob} | Output Capacitance | V _{CB} = -10V, I _E =0 f=1MHz | | 5.5 | | pF |
| f _T | Current Gain Bandwidth Product | V _{CE} = -10V, I _C = -5mA | | 200 | | MHz |
| R | Input Resistor | | 32 | 47 | 62 | KΩ |
| | | | | | | |



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