

TOSHIBA Diode Silicon Epitaxial Planar Type

JDV2S05E

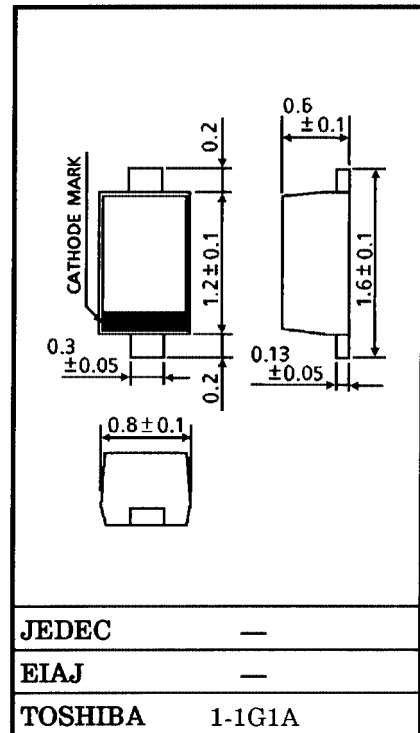
VCO for UHF band

- Small Package
- High Capacitance Ratio: $C_{1V}/C_{4V} = 1.9$ (typ.)
- Low Series Resistance : $r_s = 0.30 \Omega$ (typ.)

Maximum Ratings (Ta = 25°C)

Characteristics	Symbol	Rating	Unit
Reverse voltage	V_R	10	V
Junction temperature	T_j	125	°C
Storage temperature range	T_{stg}	-55~125	°C

Unit in mm



Weight: 0.0014 g

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