TOSHIBA Diode Silicon Epitaxial Planar Type

## **JDV2S05E**

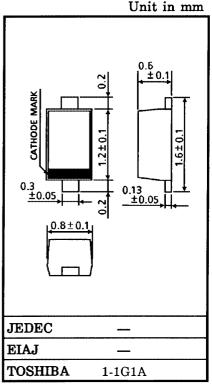
## VCO for UHF band

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	٧
Junction temperature	Tj	125	°C
Storage temperature range	T <sub>stg</sub>	-55~125	°C



Weight: 0.0014 g

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