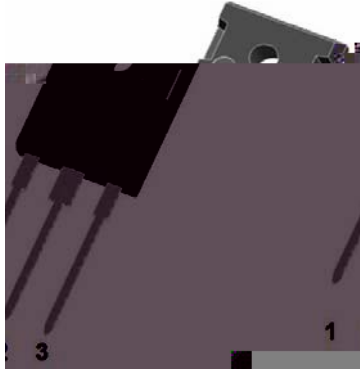


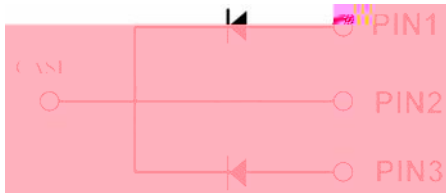


### Silicon Carbide Schottky Diode


#### Features



#### Typical Applications



#### Mechanical Data

Package

Terminals  
Polarity

#### Maximum Ratings

PARAMTETER	SYMBOL	UNIT	VALUE


v(OHFWULFDO & KDUBWHULVWLFV

3\$5\$07(7(5	6<0%2	81,7	7(67 & 21',7,21	7\ S	0D[
)RUZDUG YROWDJH GURS	)		) \$ M f &		
			9 9		
5HYHUVH OHDNDJH FXUUHQW	5		) \$ M f &		
			9 <sub>5</sub> 9 M f &		
7RWDO FDSDFLWLYH FKDUJH	&		9 <sub>5</sub> 9 M f &		
			4 & 9 G 9		



**YJD106540NCTQG2Q**

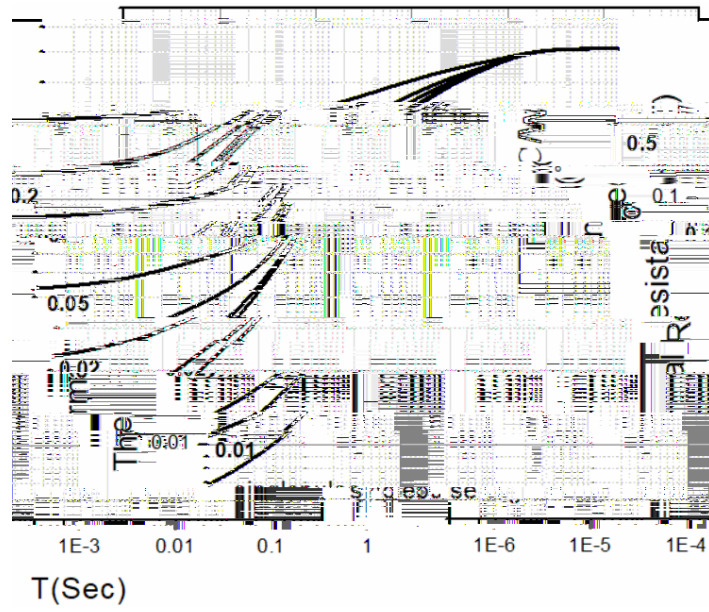
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RoHS  
COMPLIANT

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Typical Characteristics



**YJD106540NCTQG2Q**

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**YJD106540NCTQG2Q**

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COMPLIANT

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