JMD40KD18T1A

Features

Product Summary

Applications

Absolute Maximum Ratings

Parameter	Conditions	Symbol	Values	Unit

Electrical Characteristics

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	
						Ω

Thermal Characteristics

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	

Typical Electrical & Thermal Characteristics

FIG.1: Forward characteristics(per diode)

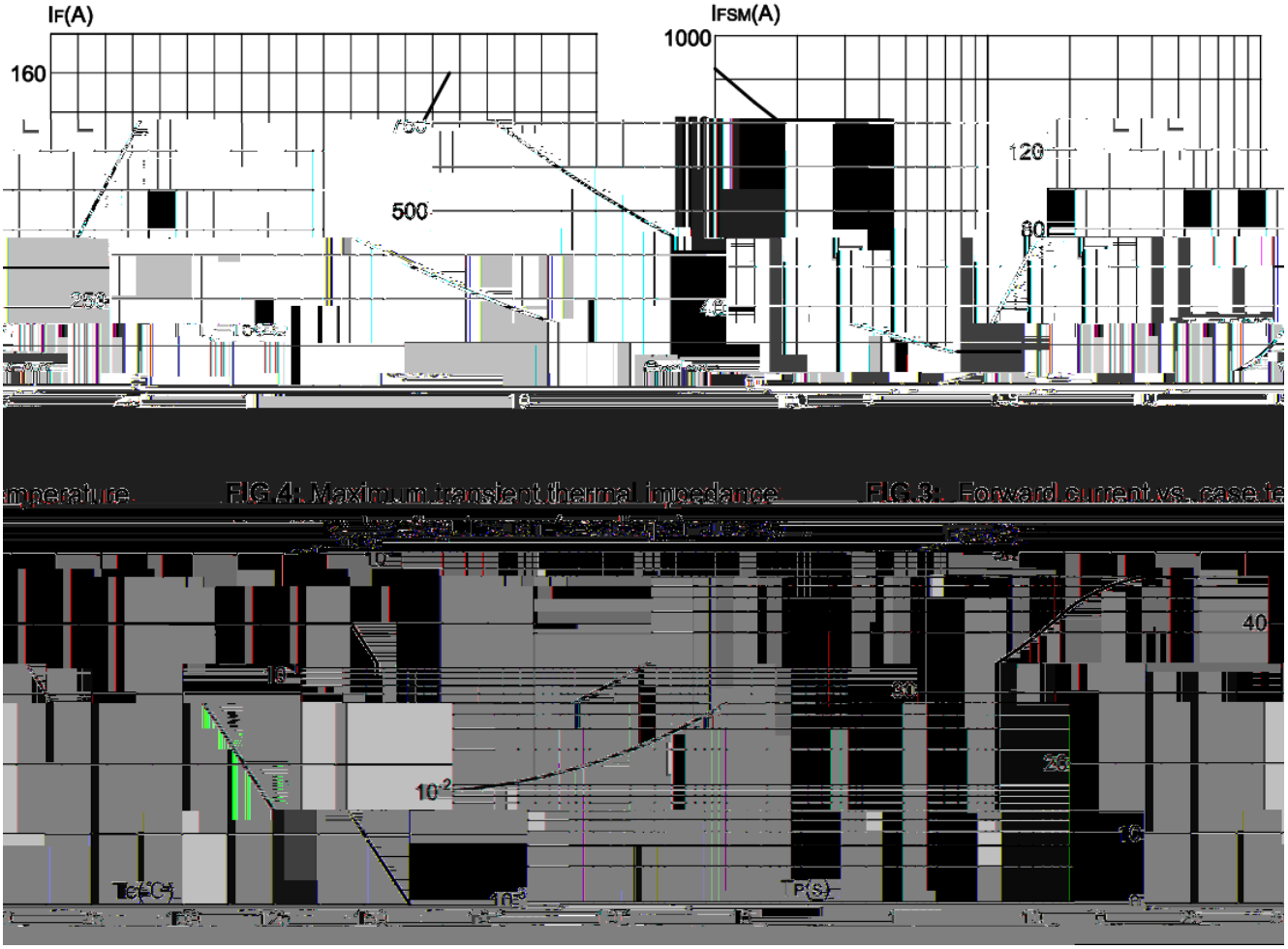


FIG.2: Peak on-state surge current

FIG.3: Forward current vs. case te

FIG.4: Maximum transient thermal impedance

Circuit Diagram

