

1350V 20A T a F S IGBT

JST20N135UH

Key performance:

-
-
-

Features:

-
-



Maximum ratings

Symbol	Parameter	Values	Unit

Thermal characteristics

Symbol	Parameter	Values		Unit
		Typ.	Max.	



Electrical characteristics of IGBT

Symbol	Parameter	Test condition	Values			Unit
			Min.	Typ.	Max.	
		μ				
						μ

Symbol	Parameter	Test condition	Values			Unit
			Min.	Typ.	Max.	



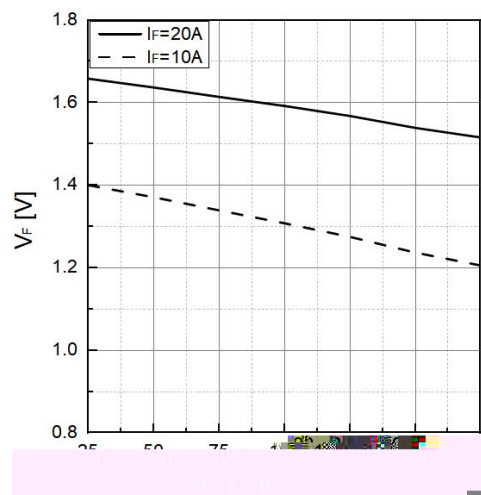
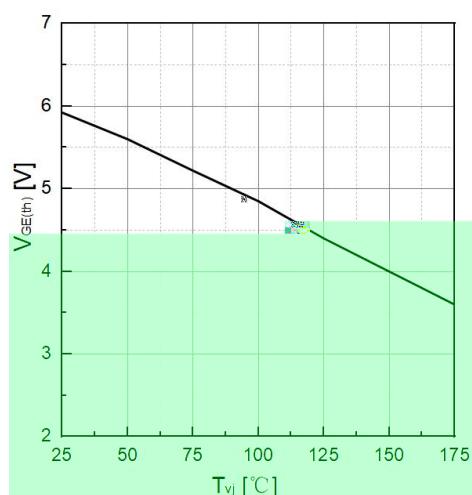
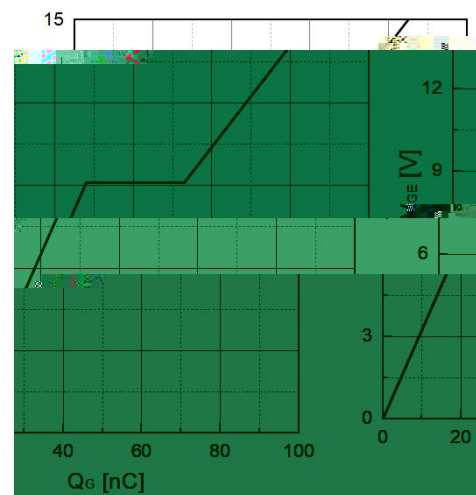
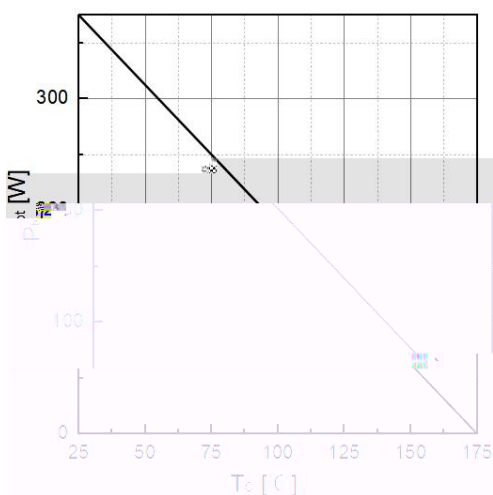
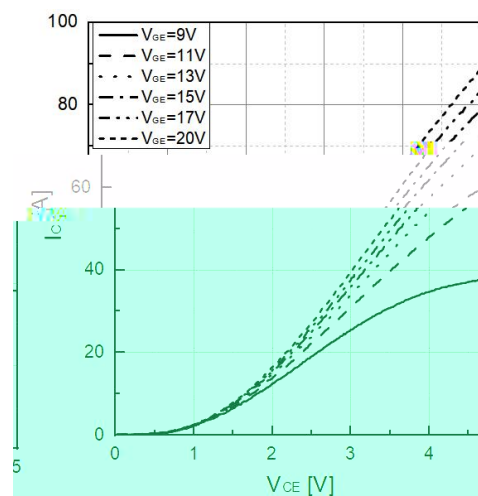
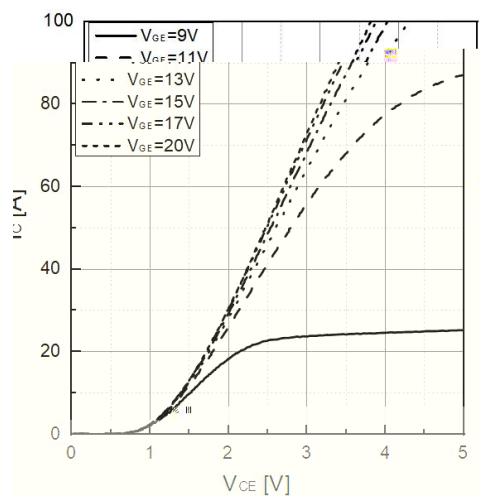
Symbol

Parameter

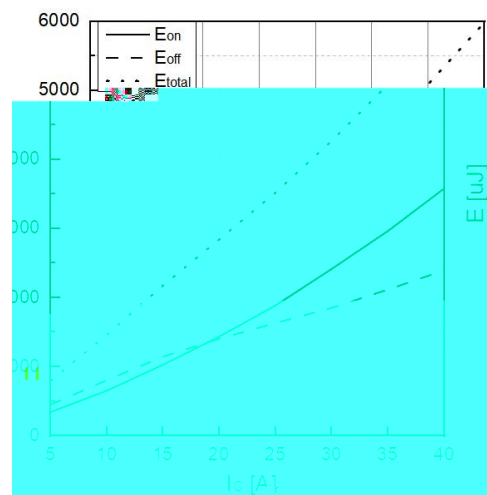
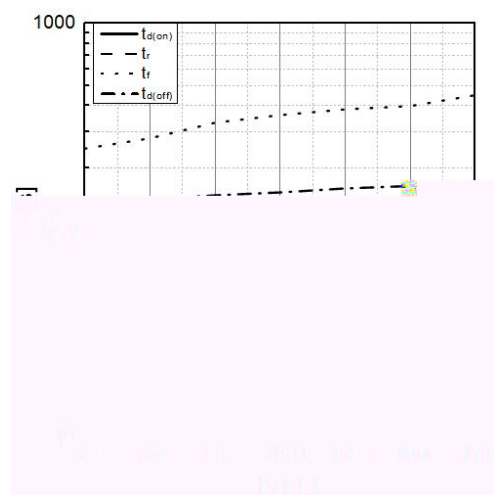
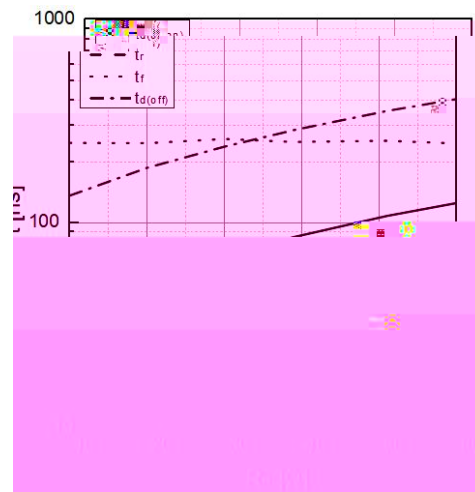
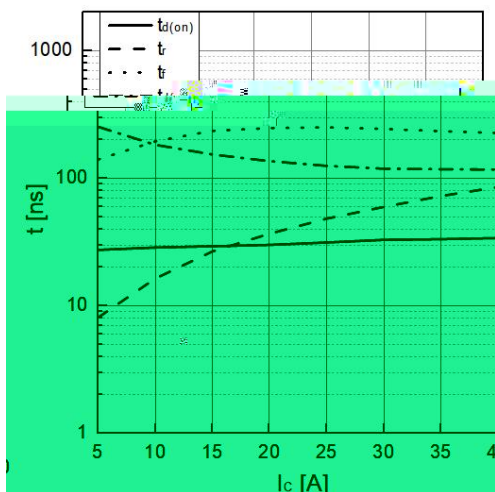
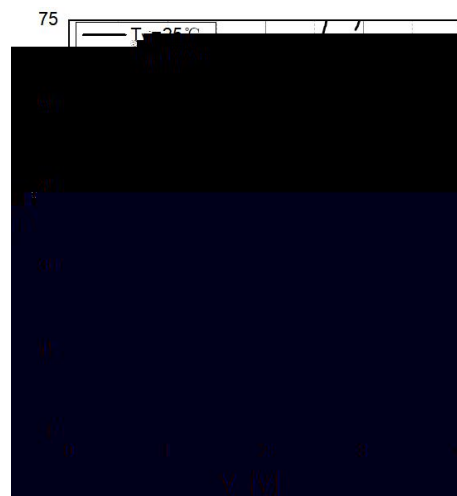
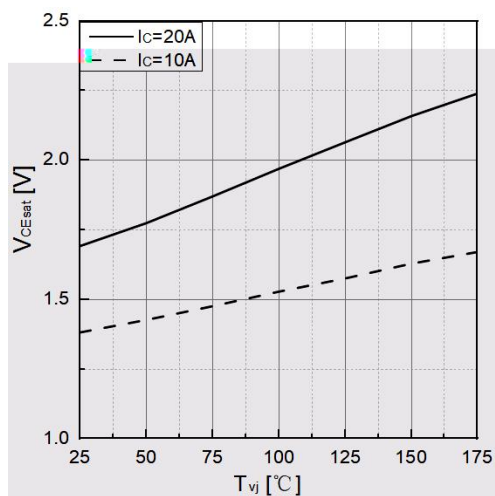
Tesx



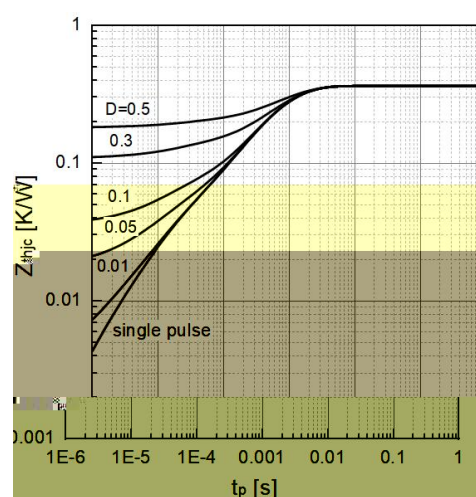
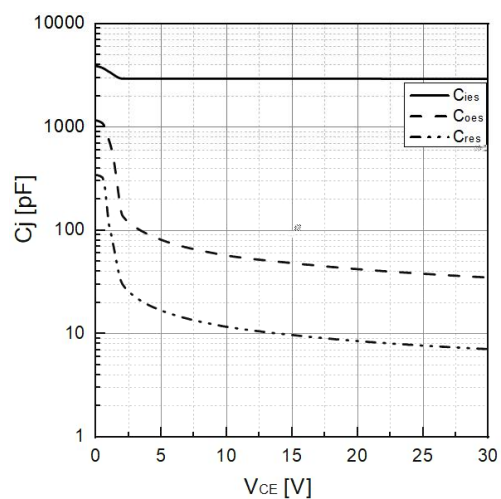
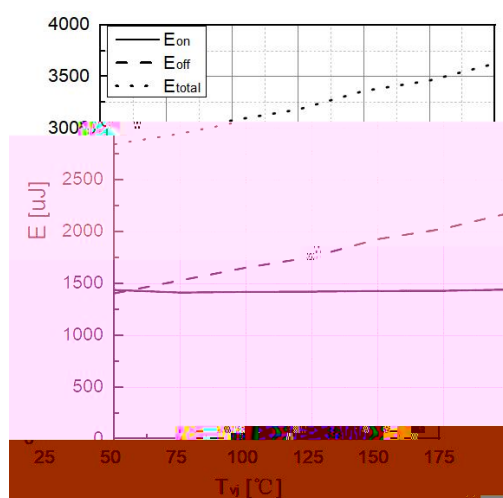
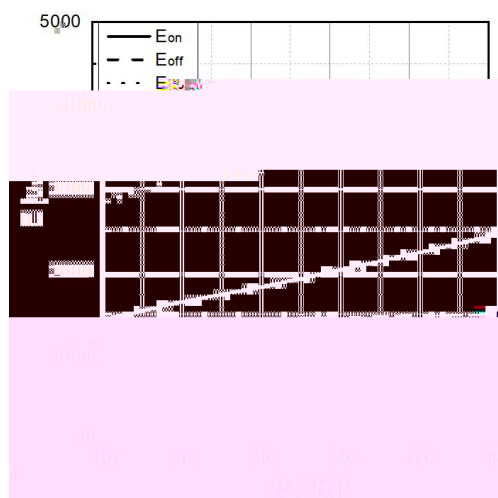
Typical performance characteristics



Typical performance characteristics

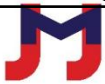


Typical performance characteristics



Technical drawing of a mechanical component, showing front and side views. The front view (left) includes dimensions: A (width), B (height), L (total height), H (height of the base), G1 (height of the base), G2 (height of the base), and ΦP (diameter of the central hole). The side view (right) includes dimensions: C (width) and D (height). The component is shown in a cross-section view, with a blue hatched area indicating the material. The drawing is labeled with 'G1' and 'G2' at the bottom, and 'ΦP' at the top right.

Items	Values(mm)	
ϕP		



Disclaimer

E

F - RQ