



Module Type

Diode Maximum Ratings

Symbol	Item	Conditions	Values	Units
Tstg	Storage Temperature		-40 to +125	
Mt	Mounting Torque	To terminals(M6)	3±15%	Nm
Ms		To heat sink(M6)	5±15%	Nm



Thyristor Maximum Ratings

Symbol	Item	Conditions
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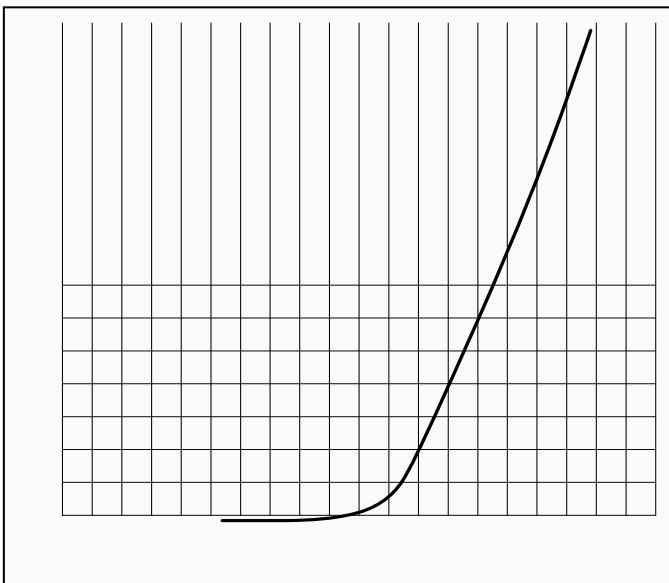
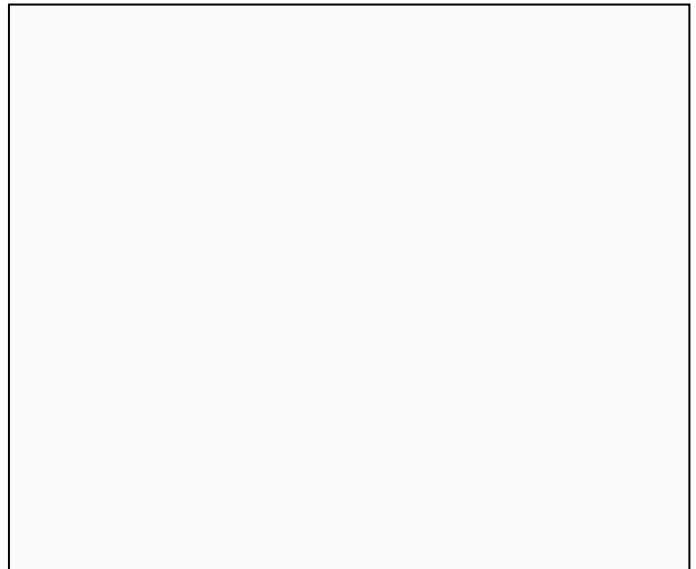
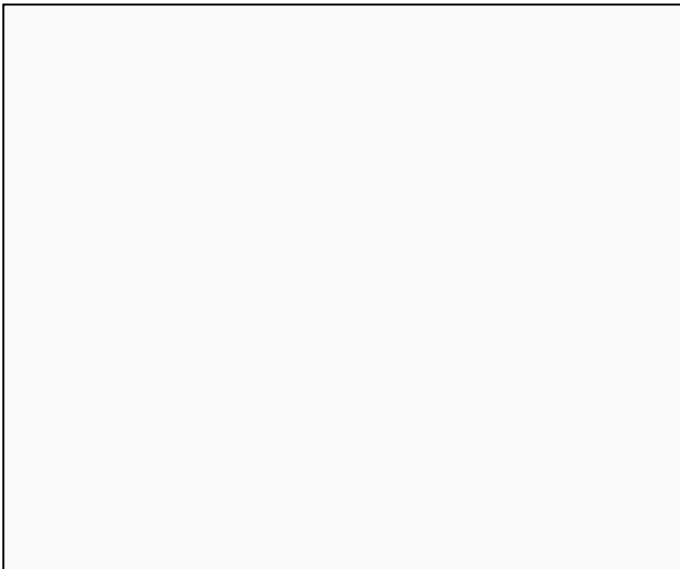
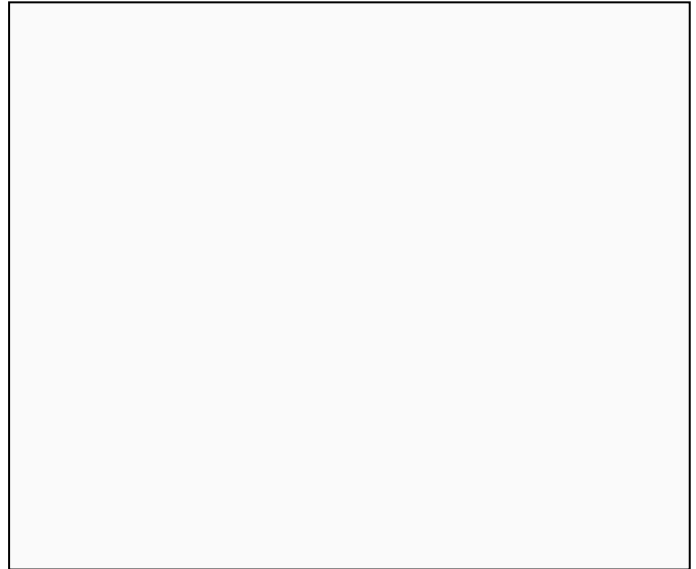
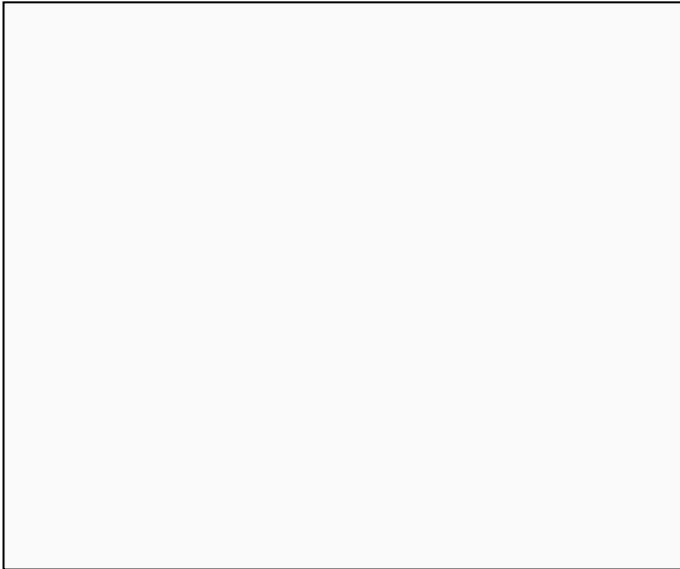
Thermal Characteristics

Symbol	Item	Conditions	Values	Units
R _{th(j-c)}	Thermal Impedance, max.	Junction to Case	0.16	/W
R _{th(c-s)}	Thermal Impedance, max.	Case to Heat sink	0.10	/W

Electrical Characteristics



Performance Curves





MT200CB-T2