FUJI IGBT Module 6MBI800XV-075V-01

$\Delta T_{vj}$ power cycling lifetime curve (technical document)

Package: M653

Notes about $\Delta T_{vj}$ power cycling life time curve

*1) Failure criteria is when the test element is open or shorted.

*2) Cooling fin and module mounting method are based on Fuji's test standard.

*3) The lifetime curve shows the data at the failure rate of 1% by Weibull analysis.

*4) The dotted line shows the estimated life time.
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