



Thyristor-Diode Series

MCD26-16IO8B

URL:<https://www.sxplc.com/thyristor-diode-series-mcd26-16io8b>

Product data sheet

Max Repetitive RevFwd Blocking Voltage	1600
Average forward current	27
Case temperature	85
Max Surge Current Thy Amp	520
dv/dt (V/ μ s)	1000
maximum virtual junction temperature	125
Threshold voltage for power loss calculation Thyristor	0.85
Slope Resistance Thyristor mOhm	11
Thermal resistance [junction-case] [Thy] (K/W)	0.88
Thermal resistance [junction-case] [Heatsink] (K/W)	0.2
RoHS Compliant	Yes

