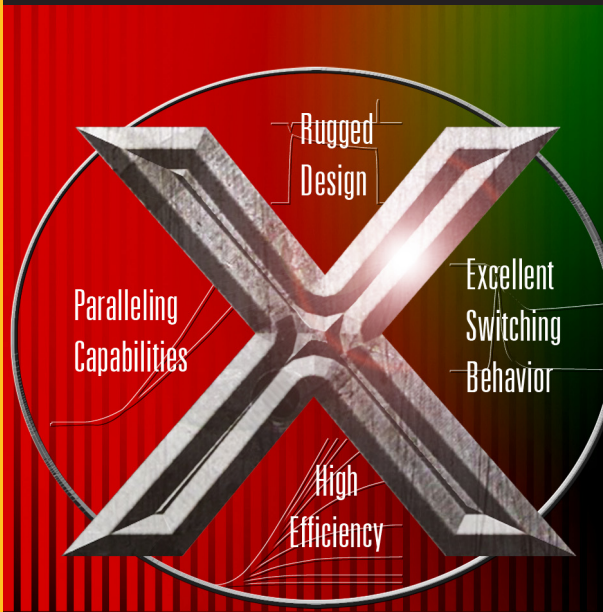


RUGGED. EFFICIENT. RELIABLE.

600V XPT IGBTs



Part Number	Vces (V)	IC25 TC=25°C (A)	Vce(sat) TJ=25°C (V)	tfi typ (ns)	Eoff TJ=125°C (mJ)	RthJC max (°C/W)	Package Type
IXXH50N60C3	600	100	2.3	42	0.48	0.25	TO-247
IXXH50N60C3D1	600	100	2.3	42	0.48	0.25	TO-247
IXXK100N60C3H1	600	170	2.2	75	1.4	0.18	TO-264
IXXK100N60B3H1	600	190	1.8	150	2.8	0.18	TO-264
IXXH100N60C3	600	190	2.2	75	1.4	0.18	TO-247
IXXH100N60B3	600	210	1.8	150	2.8	0.18	TO-247



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