

# Product Detail

**Part Num:** IXRR40N120  
**Description:** Reverse Blocking IGBTs (RIGBTs)  
**Configuration:** Single  
**Package Style:** ISOPLUS247â„  
**Status:** Active/New Product: New product introduced within the last 12 - 18 months.

Parameter	IXRR40N120
V <sub>CE</sub> (s), (V)	1200
I <sub>C25</sub> , T <sub>C</sub> =25Â°C, (A)	45
I <sub>C90</sub> , T <sub>C</sub> =90Â°C, (A)	28
V <sub>CE</sub> (sat), typ, T <sub>J</sub> =25Â°C, (V)	2.5
t <sub>f</sub> typ, T <sub>J</sub> =125Â°C, (ns)	70
t <sub>rr</sub> typ, T <sub>J</sub> =125Â°C, (us)	1600

© 2008 IXYS Corporation.