

SiC Schottky Diode Cross Reference (for reference only)

Infineon/ST Part	Equivalent Cree Part
IDT02S60C (2A 600V)	CSD01060 (1A 600V)
IDH03SG60C (3A 600V) IDT02S60C (2A 600V)	C3D02060 (2A 600V)
IDH04SG60C (4A 600V) IDT03S60C (3A 600V)	C3D02060 (2A 600V) C3D03060 (3A 600V)
IDH05SG60C (5A 600V) IDT04S60C (4A 600V)	C3D03060 (3A 600V) C3D04060 (4A 600V)
IDH06SG60C (6A 600V) IDT05S60C (5A 600V)	C3D04060 (4A 600V)
IDH08SG60C (8A 600V) IDT06S60C (6A 600V) STPSC806D (8A 600V)	C3D06060 (6A 600V)
IDH10SG60C (10A 600V) IDT08S60C (8A 600V) STPSC1006D (10A 600V)	C3D06060 (6A 600V) C3D08060 (8A 600V)
IDH12SG60C (12A 600V) IDT10S60C (10A 600V)	C3D08060 (8A 600V) C3D10060 (10A 600V)
IDT12SG60C (12A 600V)	C3D10060 (10A 600V)
IDH05S120 (5A 1200V)	C2D05120 (5A 1200V)
IDH08S120 (7.5A 1200V)	C2D05120 (5A 1200V)
IDH10S120 (10A 1200V)	C2D05120 (5A 1200V)
IDH15S120 (15A 1200V)	C2D10120 (10A 1200V)

Note: IDH -- Infineon Gen III; IDT -- Infineon Gen II