

Micro-pattern trenches IGBT for photovoltaic inverter & energy storage inverter



1. 1.6um
650V 160A@ Tc=100
- 3.
- 4.

Product Name	V_{CES} (V)	I_C (A)	$V_{GE(th)}$ (V)	$V_{CE(sat)}$ (V)	V_F (V)	P_d (W)	T_j
DGQ160N65CTS2A	650	160	4.0	1.55	2.1	714	-40~175

IGBT

TO-247PLUS 160A 650V
1.6um


