

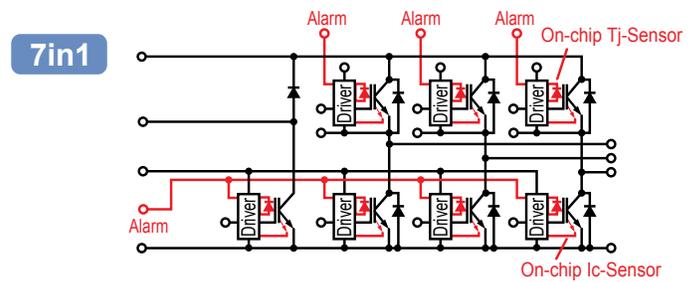
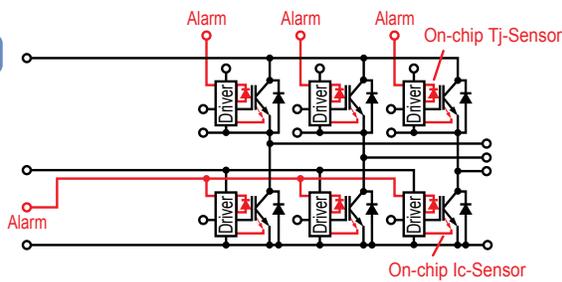
Fuji 6th Gen. IGBT V-series IPM (Intelligent Power Modules)

6th gen. IGBT technology

- Field-stop technology and trench-gate structure
- Compact package, low loss, low radiation noise

Improved control IC

- Built-in drive circuit and protection circuit
- Shorter dead time, fast response, high accuracy
- Different alarm output by failure mode



	20A	30A	50A	75A	100A	150A	200A	300A	400A
600V									
1200V	10A	15A	25A	35A	50A	75A	100A	150A	200A
P629 49.5 x 70 x 12.5mm 6in1									
P636* 55 x 90 x 17mm 6in1 7in1									
P630 84 x 128.5 x 14mm 6in1 7in1									
P626 52 x 87 x 12mm 6in1 50A/ 1200V									
P631 110 x 142 x 22mm 6in1 7in1									