

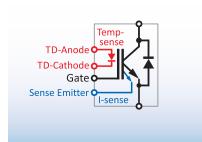
Intelligent (IPM) Power Modules

(IPM) with Fuji Electric's VR "on chip sensing" IGBT

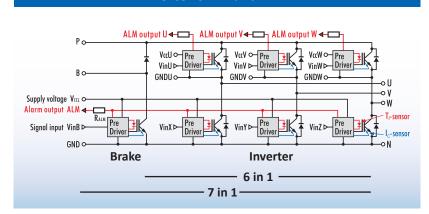
FEATURES

- VR IGBT-Chip with on chip Tj sensing
- 600 V and 1200 V / 10 A to 400 A
- Driver / Ctrl + protection
- Alarm + temp sensor outputs
- On-chip temperature and current sensors
- 4 separate power supplies required
- 6 in 1 and 7 in 1 / full inverter section + brake
- Suited for industrial application

Sensing



Inverter 6 in 1 and 7 in 1



6 in 1

6 in 1

6/7 in 1

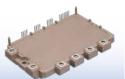
6/7 in 1

6/7 in 1













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Information in this datasheet is subject to change without notice.