

MOSFET

Metal Oxide Semiconductor Field Effect Transistor

CoolMOS™ CFD2 650V

650V CoolMOS™ CFD2 Power Transistor
IPx65R420CFD

Data Sheet

Rev. 2.5

650V CoolMOS™ CFD2 Power Transistor
IPW65R420CFD , IPB65R420CFD , IPP65R420CFD
IPA65R420CFD , IPD65R420CFD , IPI65R420CFD

, available in Halogen free mold compound¹⁾

1) For PG-TO 252: non-Halogen free (OPN: IPD65R420CFDBT); Halogen free (OPN: IPD65R420CFDAT)

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Revision History: 2013-07-31, Rev. 2.5

: 2.4

Qgd

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| | 2012-06-01 | update SOA, AE, Typ. Gate Charge |
| 2.5 | 2013-07-31 | Update halogen free mold compound status of PG-TO 252 package |