

# 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

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, available in Halogen free mold compound<sup>1)</sup>

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

	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