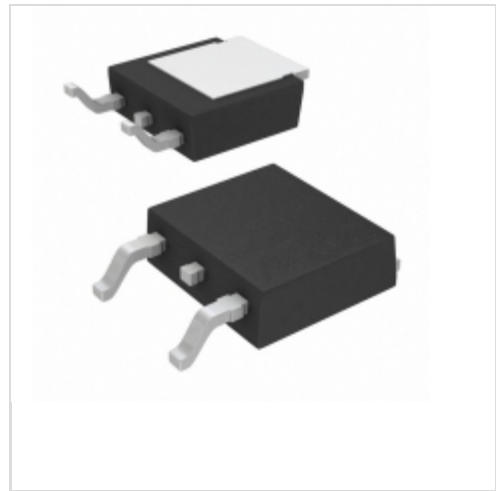


IPD50R3K0CEBTMA1



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Specifications

Vgs(th) (Max) @ Id:	3.5V @ 30μA
Vgs (Max):	±20V
Technology:	MOSFET (Metal Oxide)
Supplier Device Package:	PG-TO252-3
Series:	CoolMOS™ CE
Rds On (Max) @ Id, Vgs:	3 Ohm @ 400mA, 13V
Power Dissipation (Max):	18W (Tc)
Packaging:	Tape & Reel (TR)
Package / Case:	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature:	-55°C ~ 150°C (TJ)
Mounting Type:	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds:	84pF @ 100V
Gate Charge (Qg) (Max) @ Vgs:	4.3nC @ 10V
FET Type:	N-Channel
FET Feature:	-
Drive Voltage (Max Rds On, Min Rds On):	13V
Drain to Source Voltage (Vdss):	500V
Current - Continuous Drain (Id) @ 25°C:	1.7A (Tc)

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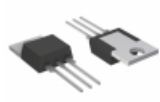
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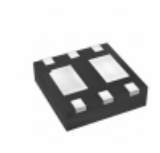
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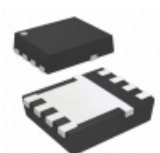
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