

IRLR3802TRPBF



International Rectifier (Infineon Technologies)

MOSFET N-CH 12V 84A DPAK
Lead free / RoHS Compliant
Discrete Semiconductor Products

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0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Specifications

Vgs(th) (Max) @ Id:	1.9V @ 250µA
Technology:	MOSFET (Metal Oxide)
Supplier Device Package:	D-Pak
Series:	HEXFET®
Rds On (Max) @ Id, Vgs:	8.5 mOhm @ 15A, 4.5V
Power Dissipation (Max):	88W (Tc)
Packaging:	Tape & Reel (TR)
Package / Case:	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature:	-55°C ~ 175°C (TJ)
Mounting Type:	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds:	2490pF @ 6V
Gate Charge (Qg) (Max) @ Vgs:	41nC @ 5V
FET Type:	N-Channel
FET Feature:	-
Drain to Source Voltage (Vdss):	12V
Current - Continuous Drain (Id) @ 25°C:	84A (Tc)

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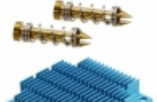
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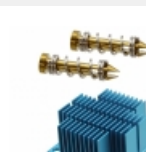
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