











	<p><b>IPD50R1K4CEAUMA1</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IPD50R1K4CEAUMA1</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 500V 3.1A PG-TO-252</p> <p><b>Datasheets:</b>  <a href="#">IPD50R1K4CEAUMA1.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	<a href="#">IPD50R1K4CEAUMA1</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 500V 3.1A PG-TO-252
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	3.5V @ 70µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO252-3
Series	CoolMOS™ CE
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 900mA, 13V
Power Dissipation (Max)	42W (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	178pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	8.2nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	3.1A (Tc)

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