

Heisener.com

IPD60R3K4CEAUMA1

IPD60R3K4CEAUMA1 Information

Part Number IPD60R3K4CEAUMA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH TO-252-3

Package TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









IPD60R3K4CEAUMA1 Specifications

Manufacturer Part Number	IPD60R3K4CEAUMA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	2.6A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	3.5V @ 40μA
Gate Charge (Qg) (Max) @ Vgs	4.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	93pF @ 100V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	29W (Tc)
Rds On (Max) @ Id, Vgs	3.4 Ohm @ 500mA, 10V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-TO252-3
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

IPD60R3K4CEAUMA1 Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IPD60R3K4CEAUMA1 Payment Methods





















IPD60R3K4CEAUMA1 Shipping Methods













If you have any question about IPD60R3K4CEAUMA1, please do not hesitate to contact us!

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