IRS2336DMTRPBF

IRS2336DMTRPBF Information

For Reference Only

Part Number IRS2336DMTRPBF
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
PMIC - Gate Drivers
Description IC GATE DRIVER HV 3PHASE 48-MLPQ
Package 48-VFQFN Exposed Pad, 34 Leads

For the pricing/inventory/lead time, please contact us
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.

IRS2336DMTRPBF Specifications

Manufacturer Part Number	IRS2336DMTRPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	48-VFQFN Exposed Pad, 34 Leads
Series	-
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 20 V
Logic Voltage - VIL, VIH	0.8V, 2.5V
Current - Peak Output (Source, Sink)	200mA, 350mA
Input Type	Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	125ns, 50ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad, 34 Leads
Supplier Device Package	48-MLPQ, 34 Leads (7x7)
	Report errors?

IRS2336DMTRPBF Guarantees

Quality 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.

IRS2336DMTRPBF Payment Methods

IRS2336DMTRPBF Shipping Methods

If you have any question about IRS2336DMTRPBF, please do not hesitate to contact us!
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