



IRSM515-025PA Information

Heisener.com

For Reference Only

Part NumberIRSM515-025PAManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

DescriptionIC MOTOR DRIVER 500V 23SOPPackage32-PowerSMD Module, 23 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.









IRSM515-025PA Specifications

Manufacturer Part Number	IRSM515-025PA
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	32-PowerSMD Module, 23 Leads
Series	IPM?-DIP
Output Configuration	Half Bridge (3)
Applications	AC Motors
Interface	Logic
Load Type	Inductive
Technology	UMOS
Rds On (Typ)	3 Ohm
Current - Output / Channel	1.5A
Current - Peak Output	11A
Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	400V (Max)
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Bootstrap Circuit
Fault Protection	UVLO
Mounting Type	Surface Mount
Package / Case	32-PowerSMD Module, 23 Leads
Supplier Device Package	23-SOP
	Report errors?

IRSM515-025PA 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.

IRSM515-025PA Payment Methods





















IRSM515-025PA Shipping Methods













If you have any question about IRSM515-025PA, please do not hesitate to contact us!

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