

IRSM505-044DA

Request a Quote

IRSM505-044DA Information

Containance carls here	Part Number	IRSM505-044DA
	Manufacturer	Infineon Technologies
	Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
	Description	IC MOTOR DRIVER 250V 23DIP
	Package	32-PowerDIP Module, 23 Leads
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



IRSM505-044DA Specifications

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Manufacturer Part Number	IRSM505-044DA
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	32-PowerDIP Module, 23 Leads
Series	IPM?-DIP
Output Configuration	Half Bridge (3)
Applications	AC Motors
Interface	Logic
Load Type	Inductive
Technology	UMOS
Rds On (Typ)	800 mOhm
Current - Output / Channel	3A
Current - Peak Output	15A
Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	200V (Max)
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Bootstrap Circuit
Fault Protection	UVLO
Mounting Type	Through Hole
Package / Case	32-PowerDIP Module, 23 Leads
Supplier Device Package	23-DIP
	Report errors?

IRSM505-044DA 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IRSM505-044DA Payment Methods





If you have any question about IRSM505-044DA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com