



IRSM505-044DA2 Information

Heisener.com

Part Number IRSM505-044DA2

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

DescriptionIC MOTOR DRIVER 250V 23DIPPackage32-PowerDIP Module, 23 Leads

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.









IRSM505-044DA2 Specifications

Manufacturer Part Number	IRSM505-044DA2	
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 et	rors?

IRSM505-044DA2 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.

IRSM505-044DA2 Payment Methods



















IRSM505-044DA2 Shipping Methods













If you have any question about IRSM505-044DA2, please do not hesitate to contact us!

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