



IRSM505-084DA2 Information

Heisener.com

Part Number IRSM505-084DA2

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC MOTOR DRIVER 600V 23DIP

Package 23-DIP Module

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.









IRSM505-084DA2 Specifications

Manufacturer Part Number	IRSM505-084DA2
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	23-DIP Module
Series	IPM?-DIP
Output Configuration	Half Bridge (3)
Applications	AC Motors
Interface	Logic
Load Type	Inductive
Technology	UMOS
Rds On (Typ)	340 mOhm
Current - Output / Channel	4.6A
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	23-DIP Module
Supplier Device Package	23-DIPA
	Report errors?

IRSM505-084DA2 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.

IRSM505-084DA2 Payment Methods



















IRSM505-084DA2 Shipping Methods













If you have any question about IRSM505-084DA2, please do not hesitate to contact us!

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