



SCM1246MF Information



For Reference Only

Part Number SCM1246MF Manufacturer Sanken

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC BRIDGE DRIVER PAR SCM33

Package 33-PowerDIP (1.307", 33.20mm) Exposed Pad

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.









SCM1246MF Specifications

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Manufacturer Part Number	SCM1246MF
Manufacturer	Sanken
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	33-PowerDIP (1.307", 33.20mm) Exposed Pad
Series	-
Output Configuration	Half Bridge (3)
Applications	AC Motors
Interface	Logic
Load Type	Inductive
Technology	IGBT
Rds On (Typ)	-
Current - Output / Channel	30A
Current - Peak Output	45A
Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	400V (Max)
Operating Temperature	125°C (TJ)
Features	Auto Restart, Bootstrap Circuit
Fault Protection	Current Limiting, Over Temperature, UVLO
Mounting Type	Through Hole
Package / Case	33-PowerDIP (1.307", 33.20mm) Exposed Pad
Supplier Device Package	33-PowerDIP LF2552
	Report errors?

SCM1246MF 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.

SCM1246MF Payment Methods



















SCM1246MF Shipping Methods













If you have any question about SCM1246MF, please do not hesitate to contact us!

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