

MYMGK1R820FRSR Information


For Reference Only

Part Number [MYMGK1R820FRSR](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description 20A, NON-ISOLATED POL DC/DC CONV
Package 23-SMD Module
 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.


MYMGK1R820FRSR Specifications

Manufacturer Part Number	MYMGK1R820FRSR
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	23-SMD Module
Series	MGK
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	0.7 ~ 1.8 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	20A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	87.8%
Mounting Type	Surface Mount
Package / Case	23-SMD Module
Size / Dimension	0.35" L x 0.30" W x 0.20" H (9.0mm x 7.5mm x 5.0mm)

Supplier Device Package	-
Control Features	Enable, Active High

[Report errors?](#)

MYMGK1R820FRSR 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.

MYMGK1R820FRSR Payment Methods



MYMGK1R820FRSR Shipping Methods



If you have any question about MYMGK1R820FRSR, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com