

LM5021-1QDGKRQ1 Information


For Reference Only

Part Number [LM5021-1QDGKRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC RES CTRLR PWM 8VSSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LM5021-1QDGKRQ1 Specifications

Manufacturer Part Number	LM5021-1QDGKRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Automotive, AEC-Q100
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	20V
Voltage - Supply (Vcc/Vdd)	8 V ~ 30 V
Duty Cycle	80%
Frequency - Switching	150kHz ~ 1MHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Load
Control Features	Frequency Control, Soft Start, Sync
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
Mounting Type	Surface Mount

[Report errors?](#)

LM5021-1QDGKRQ1 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.

LM5021-1QDGKRQ1 Payment Methods



LM5021-1QDGKRQ1 Shipping Methods



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