



## 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



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.









## 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













If you have any question about LM5021-1QDGKRQ1, please do not hesitate to contact us!

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