

LMR16006YQ3DDCTQ1

LMR16006YQ3DDCTQ1 Information

w currener.com	Part Number	LMR16006YQ3DDCTQ1	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK 3.3V 0.6A 6SOT	- 52369
	Package	SOT-23-6 Thin, TSOT-23-6	- EXX
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Request a

E-mail: salesdept@heisener.com

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.



Quote

LMR16006YQ3DDCTQ1 Specifications

Manufacturer Part Number	LMR16006YQ3DDCTQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	SOT-23-6 Thin, TSOT-23-6	
Series	Automotive, AEC-Q100, SIMPLE SWITCHER?	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	4V	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Current - Output	600mA	
Frequency - Switching	2.1MHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	SOT-23-6 Thin, TSOT-23-6	
Supplier Device Package	TSOT-23-6	
	Report errors?	

LMR16006YQ3DDCTQ1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LMR16006YQ3DDCTQ1 Payment Methods



LMR16006YQ3DDCTQ1 Shipping Methods



If you have any question about LMR16006YQ3DDCTQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com