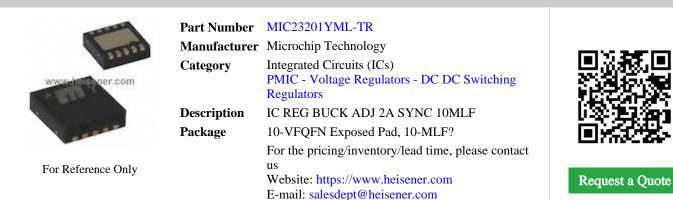


# MIC23201YML-TR

#### **MIC23201YML-TR Information**



#### **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.



## **MIC23201YML-TR Specifications**

Manufacturer Part Number	MIC23201YML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-VFQFN Exposed Pad, 10-MLF?
Series	Hyper Speed Control?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.95V
Voltage - Output (Max)	3.6V
Current - Output	2A
Frequency - Switching	2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VFQFN Exposed Pad, 10-MLF?
Supplier Device Package	10-MLF? (3x3)
	Report errors?

Report errors?

#### **MIC23201YML-TR 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.

#### MIC23201YML-TR Payment Methods



### MIC23201YML-TR Shipping Methods



If you have any question about MIC23201YML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com