

MIC2177YWM-TR

Quote

MIC2177YWM-TR Information

www.belsener.com	Part Number	MIC2177YWM-TR	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 11.000 - 15.992
	Description	IC REG BUCK ADJ 2.5A 20SOIC	- Fahk
	Package	20-SOIC (0.295", 7.50mm Width)	_ ⊫ 34¥i
		For the pricing/inventory/lead time, please contact	- 141-34
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



MIC2177YWM-TR Specifications

Manufacturer Part Number	MIC2177YWM-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	4.5V	
Voltage - Input (Max)	16.5V	
Voltage - Output (Min/Fixed)	1.245V	
Voltage - Output (Max)	16.5V	
Current - Output	2.5A	
Frequency - Switching	200kHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
	Report errors?	

MIC2177YWM-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.

MIC2177YWM-TR Payment Methods



MIC2177YWM-TR Shipping Methods



If you have any question about MIC2177YWM-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com