

MIC4104YM

st a Quote

MIC4104YM Information

Part Number	MIC4104YM	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
Description	IC MOSFET DRIVER 100V TTL 8-SOIC	- 22
Package	8-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Rec
	Manufacturer Category Description	Manufacturer Microchip Technology Category Integrated Circuits (ICs) PMIC - Gate Drivers Description IC MOSFET DRIVER 100V TTL 8-SOIC Package 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.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.



MIC4104YM Specifications

Manufacturer Part Number	MIC4104YM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	9 V ~ 16 V
Logic Voltage - VIL, VIH	0.8V, 2.2V
Current - Peak Output (Source, Sink)	2A, 3A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	118V
Rise / Fall Time (Typ)	10ns, 6ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

MIC4104YM 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 GUARANTEE

Service Guarantees

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

MIC4104YM Payment Methods



MIC4104YM Shipping Methods



If you have any question about MIC4104YM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com