

MIC4606-2YTS-T5

MIC4606-2YTS-T5 Information

Mar Cate Dese	 MIC4606-2YTS-T5 Microchip Technology Integrated Circuits (ICs) PMIC - Gate Drivers IC GATE DRVR HALF-BRIDGE 16TSSOP 16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact		
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo	ote

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.



MIC4606-2YTS-T5 Specifications

Manufacturer Part Number	MIC4606-2YTS-T5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	4
Gate Type	N-Channel MOSFET
Voltage - Supply	5.25 V ~ 16 V
Logic Voltage - VIL, VIH	0.8V, 2.2V
Current - Peak Output (Source, Sink)	1A, 1A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	108V
Rise / Fall Time (Typ)	20ns, 20ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

MIC4606-2YTS-T5 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.

MIC4606-2YTS-T5 Payment Methods



MIC4606-2YTS-T5 Shipping Methods



If you have any question about MIC4606-2YTS-T5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com