

MIC2544-2YMM

st a Quote

MIC2544-2YMM Information

www.basener.com	Part Number	MIC2544-2YMM	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	
	Description	IC SW CURR LIMIT HI SIDE 8-MSOP	- 35%
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	一番水
-0		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

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.



MIC2544-2YMM Specifications

Manufacturer Part Number	MIC2544-2YMM	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Switch Type	USB Switch	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	2.7 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	1.5A	
Rds On (Typ)	80 mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Adjustable), Over Temperature	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Report errors?	

MIC2544-2YMM 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 EUARANTEE

Service Guarantees

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

MIC2544-2YMM Payment Methods



MIC2544-2YMM Shipping Methods



If you have any question about MIC2544-2YMM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com