



MIC2041-1BMM Information



For Reference Only

Part NumberMIC2041-1BMMManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC DISTRIBUTION SW SGL 10-MSOP**Package**10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









MIC2041-1BMM Specifications

Manufacturer Part Number	MIC2041-1BMM	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	0.8 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	
Current - Output (Max)	1.5A	
Rds On (Typ)	50 mOhm	
Input Type	Non-Inverting	
Features	Auto Restart, Status Flag	
Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

MIC2041-1BMM 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.

MIC2041-1BMM Payment Methods



















MIC2041-1BMM Shipping Methods













If you have any question about MIC2041-1BMM, please do not hesitate to contact us!

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