



MIC2003-0.5YM5 Information



For Reference Only

Part Number MIC2003-0.5YM5

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers IC DISTRIBUTION SW 0.5A SOT23-5

Description IC DISTRIBUTION SV **Package** SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









MIC2003-0.5YM5 Specifications

Manufacturer Part Number	MIC2003-0.5YM5
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
Category	-
Desleyer	PMIC - Power Distribution Switches, Load Drivers
Package	SC-74A, SOT-753
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	2.5 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	500mA
Rds On (Typ)	70 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

MIC2003-0.5YM5 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.

MIC2003-0.5YM5 Payment Methods



















MIC2003-0.5YM5 Shipping Methods













If you have any question about MIC2003-0.5YM5, please do not hesitate to contact us!

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