



MIC2003-0.8YML-TR Information



For Reference Only

Part Number MIC2003-0.8YML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC DISTRIBUTION SW 0.8A 6-MLF**Package**6-VQFN Exposed Pad, 6-MLF?

For the pricing/inventory/lead time, please contact

us

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



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MIC2003-0.8YML-TR Specifications

Manufacturer Part NumberMIC2003-0.8YML-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)PMIC - Power Distribution Switches, Load DriversPackage6-VQFN Exposed Pad, 6-MLF?Series-Switch TypeGeneral PurposeNumber of Outputs1Ratio - Input:Output1:1Output ConfigurationHigh SideOutput TypeP-ChannelInterfaceOn/OffVoltage - Load2.5 V ~ 5.5 VVoltage - Supply (Vcc/Vdd)Not RequiredCurrent - Output (Max)800mARds On (Typ)70 mOhmInput TypeNon-Inverting
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Current - Output (Max) 800mA Rds On (Typ) 70 mOhm Input Type Non-Inverting
Rds On (Typ) 70 mOhm Input Type Non-Inverting
Input Type Non-Inverting
Features -
Fault Protection Current Limiting (Fixed), Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case 6-VQFN Exposed Pad, 6-MLF?
Supplier Device Package 6-MLF? (2x2)
Report errors'

MIC2003-0.8YML-TR 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.

MIC2003-0.8YML-TR Payment Methods



















MIC2003-0.8YML-TR Shipping Methods













If you have any question about MIC2003-0.8YML-TR, please do not hesitate to contact us!

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