MIC94042YFL-TR

MIC94042YFL-TR Information

For Reference Only

Part Number MIC94042YFL-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers
Description IC LOAD SW HISIDE 3A 4-MLF
Package 4-WQFN, 4-MLF?

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.

MIC94042YFL-TR Specifications

Manufacturer Part Number	MIC94042YFL-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-WQFN, 4-MLF?
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	1.7 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	3A
Rds On (Typ)	28 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	-
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	4-WQFN, 4-MLF?
Supplier Device Package	4-MLF? (1.2x1.2)
	Report errors?

MIC94042YFL-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.

MIC94042YFL-TR Payment Methods

MIC94042YFL-TR Shipping Methods

If you have any question about MIC94042YFL-TR, please do not hesitate to contact us!
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