

MIC94091YMT-TR

MIC94091YMT-TR Information



For Reference Only

Part NumberMIC94091YMT-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC LOAD SW HGH SIDE 1.2A 4-TMLF

Package 4-UDFN Exposed Pad, 4-TMLF?
For the pricing/inventory/lead time, please contact

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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.









MIC94091YMT-TR Specifications

Manufacturer Part Number	MIC94091YMT-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-UDFN Exposed Pad, 4-TMLF?
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)	1.2A
Rds On (Typ)	130 mOhm
Input Type	Non-Inverting
Features	Load Discharge
Fault Protection	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$
Package / Case	4-UDFN Exposed Pad, 4-TMLF?
Supplier Device Package	4-TMLF? (1.2x1.2)
	Report errors?

MIC94091YMT-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.

MIC94091YMT-TR Payment Methods



















MIC94091YMT-TR Shipping Methods













If you have any question about MIC94091YMT-TR, please do not hesitate to contact us!

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