



TC1305R-DVUN Information



For Reference Only

Part Number TC1305R-DVUN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR PROG 10MSOP

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



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.

Description









TC1305R-DVUN Specifications

Manufacturer Part Number	TC1305R-DVUN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Programmable	
Number of Regulators	2	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	2.5V, 2.8V, 3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.36V @ 150mA, 0.36V @ 150mA	
Current - Output	150mA, 150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	160μΑ	
PSRR	64dB (120Hz)	
Control Features	Enable, Reset	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

TC1305R-DVUN 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.

TC1305R-DVUN Payment Methods



















TC1305R-DVUN Shipping Methods













If you have any question about TC1305R-DVUN, please do not hesitate to contact us!

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