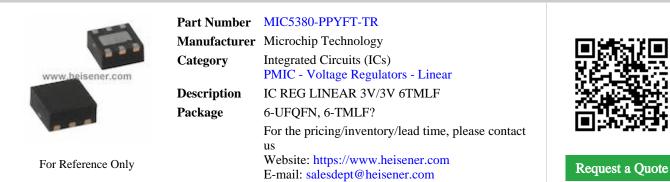


# MIC5380-PPYFT-TR

#### MIC5380-PPYFT-TR Information



## **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.



## **MIC5380-PPYFT-TR Specifications**

Manufacturer Part Number	MIC5380-PPYFT-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-UFQFN, 6-TMLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3V, 3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.31V @ 150mA, 0.31V @ 150mA
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	45μΑ ~ 85μΑ
PSRR	60dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	6-UFQFN, 6-TMLF?
Supplier Device Package	6-TMLF? (1x1)
	Report errors?

#### **MIC5380-PPYFT-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MIC5380-PPYFT-TR Payment Methods





If you have any question about MIC5380-PPYFT-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com