

# **MIC5239-1.8YM-TR**

#### **MIC5239-1.8YM-TR Information**

WHAT INTISENER COM	 MIC5239-1.8YM-TR Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 500MA 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# MIC5239-1.8YM-TR Specifications

Manufacturer Part Number	MIC5239-1.8YM-TR		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	30V		
Voltage - Output (Min/Fixed)	1.8V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.35V @ 500mA (Typ)		
Current - Output	500mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	45μA ~ 15mA		
PSRR	-		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Over Voltage, Reverse Polarity		
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$		
Mounting Type	Surface Mount		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
		Report errors?	

#### MIC5239-1.8YM-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 EUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### MIC5239-1.8YM-TR Payment Methods



### MIC5239-1.8YM-TR Shipping Methods



If you have any question about MIC5239-1.8YM-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com