

MIC5249-1.5YMM

Quote

MIC5249-1.5YMM Information

www.hersener.com	Part Number	MIC5249-1.5YMM	
	Manufacturer	Microchip Technology	Tel Noet
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
ten De	Description	IC REG LINEAR 1.5V 300MA 8MSOP	1 2 2 4 1
200	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm 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

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.



MIC5249-1.5YMM Specifications

		Report errors?	
Supplier Device Package	8-MSOP		
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
Mounting Type	Surface Mount		
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Control Features	Enable, Reset		
PSRR	65dB (120Hz)		
Current - Supply (Max)	200µA		
Current - Quiescent (Iq)	-		
Current - Output	300mA		
Voltage Dropout (Max)	0.6V @ 300mA		
Voltage - Output (Max)	-		
Voltage - Output (Min/Fixed)	1.5V		
Voltage - Input (Max)	6V		
Number of Regulators	1		
Output Type	Fixed		
Output Configuration	Positive		
Series	-		
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
	PMIC - Voltage Regulators - Linear		
Category	Integrated Circuits (ICs)		
Manufacturer	Microchip Technology		
Manufacturer Part Number	MIC5249-1.5YMM		

MIC5249-1.5YMM 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.

MIC5249-1.5YMM Payment Methods



MIC5249-1.5YMM Shipping Methods



If you have any question about MIC5249-1.5YMM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com