

MCP6548T-E/MS

MCP6548T-E/MS Information

		MCP6548T-E/MS	
2752	Manufacturer Category	Microchip Technology Integrated Circuits (ICs) Linear - Comparators	
Car	Description Package	IC COMP 1.6V SNGL O-D W/CS 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R



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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.



MCP6548T-E/MS Specifications

Manufacturer Part Number	MCP6548T-E/MS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	1	
Output Type	CMOS, Open-Drain, Rail-to-Rail, TTL	
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V	
Voltage - Input Offset (Max)	7mV @ 5.5V	
Current - Input Bias (Max)	1pA @ 5.5V	
Current - Output (Typ)	30mA	
Current - Quiescent (Max)	1μΑ	
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR	
Propagation Delay (Max)	8µs	
Hysteresis	6.5mV	
Operating Temperature	-40°C ~ 125°C	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-MSOP	
	Report er	rrors?

MCP6548T-E/MS 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.

MCP6548T-E/MS Payment Methods





If you have any question about MCP6548T-E/MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com