

TLV2450CD

TLV2450CD Information

www.mersener.com	Part Number Manufacturer	TLV2450CD Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	「「「「「「「」」」である。
	Description	IC OPAMP GP 220KHZ RRO 8SOIC	1 S S S S S S S S S S S S S S S S S S S
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



TLV2450CD Specifications

Manufacturer Part Number	TLV2450CD	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Amplifier Type	General Purpose	
Number of Circuits	1	
Output Type	Rail-to-Rail	
Slew Rate	0.11 V/µs	
Gain Bandwidth Product	220kHz	
-3db Bandwidth	-	
Current - Input Bias	500pA	
Voltage - Input Offset	300µV	
Current - Supply	23µA	
Current - Output / Channel	10mA	
Voltage - Supply, Single/Dual (±)	2.7 V ~ 6 V, ±1.35 V ~ 3 V	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

TLV2450CD 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.



If you have any question about TLV2450CD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com