

MC4558CDT

MC4558CDT Information

www.heltentrom	Part Number Manufacturer Category	MC4558CDT STMicroelectronics Integrated Circuits (ICs)	
	Description	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps IC OPAMP GP 5.5MHZ 8SO	
	Package	8-SOIC (0.154", 3.90mm Width)	「同りが見り
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.



MC4558CDT Specifications

Manufacturer Part Number	MC4558CDT
Manufacturer	STMicroelectronics
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	2
Output Type	-
Slew Rate	2.2 V/µs
Gain Bandwidth Product	5.5MHz
-3db Bandwidth	-
Current - Input Bias	50nA
Voltage - Input Offset	1mV
Current - Supply	2.3mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	$\pm 2 \text{ V} \sim 20 \text{ V}$
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

MC4558CDT 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 GUARANTEE

Service Guarantees

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

MC4558CDT Payment Methods



MC4558CDT Shipping Methods



If you have any question about MC4558CDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com