MCP6S28-I/SL Information

Part Number	MCP6S28-I/SL	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Description	IC OPAMP PGA 12MHZ RRO 16SOIC	
Package	16-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.

MCP6S28-I/SL Specifications

Manufacturer Part Number	MCP6S28-I/SL
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Programmable Gain
Number of Circuits	8
Output Type	Push-Pull, Rail-to-Rail
Slew Rate	22 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	12MHz
Current - Input Bias	1pA
Voltage - Input Offset	275µV
Current - Supply	1mA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

MCP6S28-I/SL 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.

MCP6S28-I/SL Payment Methods

MCP6S28-I/SL Shipping Methods

If you have any question about MCP6S28-I/SL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com