

HI3-0518-5

HI3-0518-5 Information

	Part Number	HI3-0518-5	
	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	□ 公开35 □ 2023年3月 (1951) 2025年3月 (1951)
	Description	IC MULTIPLEXER 8X1 18DIP	1 多速道路的
	Package	18-DIP (0.300", 7.62mm)	
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.



HI3-0518-5 Specifications

Manufacturer Part Number	HI3-0518-5	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	18-DIP (0.300", 7.62mm)	
Series	-	
Switch Circuit	-	
Multiplexer/Demultiplexer Circuit	8:1	
Number of Circuits	1	
On-State Resistance (Max)	750 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	-	
Voltage - Supply, Dual (V±)	±15V	
Switch Time (Ton, Toff) (Max)	175ns, 175ns	
-3db Bandwidth	-	
Charge Injection	-	
Channel Capacitance (CS(off), CD(off))	5pF, 10pF (Max)	
Current - Leakage (IS(off)) (Max)	10pA (Typ)	
Crosstalk	-	
Operating Temperature	0°C ~ 75°C (TA)	
Package / Case	18-DIP (0.300", 7.62mm)	
Supplier Device Package	18-PDIP	
	Report errors?	

HI3-0518-5 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 HI3-0518-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com