74HC4051

74HC4051 Information

For Reference Only

Part Number 74HC4051
Manufacturer Fairchild/Micross Components
Category Integrated Circuits (ICs)
Interface - Analog Switches, Multiplexers, Demultiplexers
Description DIE MULTIPLEXER 8-CH ANALOG
Package Die

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.

74HC4051 Specifications

Manufacturer Part Number	74HC4051
Manufacturer	Fairchild/Micross Components
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	Die
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	1
On-State Resistance (Max)	-
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	2 V ~ 10 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	73ns, 62ns
-3db Bandwidth	-
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	-
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	Die
Supplier Device Package	Die
	Report errors?

74HC4051 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.

74HC4051 Payment Methods

74HC4051 Shipping Methods

If you have any question about 74HC4051, please do not hesitate to contact us!
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