

MAX14753EUE+ Information


For Reference Only

Part Number [MAX14753EUE+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MULTIPLEXER DUAL 4X1 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MAX14753EUE+ Specifications

Manufacturer Part Number	MAX14753EUE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SP4T
Multiplexer/Demultiplexer Circuit	4:1
Number of Circuits	2
On-State Resistance (Max)	130 Ohm
Channel-to-Channel Matching (Ron)	500 mOhm
Voltage - Supply, Single (V+)	20 V ~ 72 V
Voltage - Supply, Dual (V±)	±10 V ~ 36 V
Switch Time (Ton, Toff) (Max)	25µs, 2µs
-3db Bandwidth	20MHz
Charge Injection	200pC
Channel Capacitance (CS(off), CD(off))	3.7pF
Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-62dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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MAX14753EUE+ 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.

MAX14753EUE+ Payment Methods



MAX14753EUE+ Shipping Methods



If you have any question about MAX14753EUE+, please do not hesitate to contact us!

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