

MAX4560ESE

MAX4560ESE Information

	Part Number	MAX4560ESE	
	Manufacturer	Maxim Integrated	EN 279 EN
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	- 1993年 - 1993年
	Description	IC MULTIPLEXER TRPL 1X2 16SOIC	- 100 (C)
	Package	16-SOIC (0.154", 3.90mm Width)	- init-si 190
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.



MAX4560ESE Specifications

Manufacturer Part Number	MAX4560ESE
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	3
On-State Resistance (Max)	160 Ohm
Channel-to-Channel Matching (Ron)	2 Ohm
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V
Switch Time (Ton, Toff) (Max)	150ns, 120ns
-3db Bandwidth	-
Charge Injection	2.4pC
Channel Capacitance (CS(off), CD(off))	2pF, 4pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-93dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

MAX4560ESE 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.

MAX4560ESE Payment Methods



MAX4560ESE Shipping Methods



If you have any question about MAX4560ESE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com