

MAX4780ETE+T

MAX4780ETE+T Information

	TELEVISION CONTRACTOR		MAX4780ETE+T Maxim Integrated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	o Siana Siana
		Description	IC MULTIPLEXER QUAD 2X1 16TQFN	
		Package	16-WFQFN Exposed Pad	
	For Reference Only		For the pricing/inventory/lead time, please contact us	
			Website: https://www.heisener.com	Request a Quote
l			E-mail: salesdept@heisener.com	

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.



MAX4780ETE+T Specifications

Manufacturer Part Number	MAX4780ETE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-WFQFN Exposed Pad
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	4
On-State Resistance (Max)	1 Ohm
Channel-to-Channel Matching (Ron)	100 mOhm
Voltage - Supply, Single (V+)	1.6 V ~ 4.2 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	25ns, 10ns
-3db Bandwidth	123MHz
Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	33pF, 60pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-95dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)
	Report errors?

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MAX4780ETE+T 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX4780ETE+T Payment Methods



MAX4780ETE+T Shipping Methods



If you have any question about MAX4780ETE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com