

QS33X257Q1G

QS33X257Q1G Information

Heisener.com	Part Number	Q\$33X257Q1G	
	Manufacturer	IDT, Integrated Device Technology Inc	EL2759.EL
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC MUX/DEMUX QUAD 1X2 48QVSOP	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Package	48-FSOP (0.154", 3.90mm Width)	
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.



QS33X257Q1G Specifications

Manufacturer Part Number	QS33X257Q1G	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	48-FSOP (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	-	
Multiplexer/Demultiplexer Circuit	8:4	
Number of Circuits	3	
On-State Resistance (Max)	15 Ohm	
Channel-to-Channel Matching (Ron)	-	
Voltage - Supply, Single (V+)	5V	
Voltage - Supply, Dual (V±)	-	
Switch Time (Ton, Toff) (Max)	5.2ns, 4.8ns	
-3db Bandwidth	-	
Charge Injection	-	
Channel Capacitance (CS(off), CD(off))	10pF	
Current - Leakage (IS(off)) (Max)	1μΑ	
Crosstalk	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	48-FSOP (0.154", 3.90mm Width)	
Supplier Device Package	48-QSOP	
	Report errors?	

QS33X257Q1G 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.

QS33X257Q1G Payment Methods





If you have any question about QS33X257Q1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com