

EL8171IS


A Renesas Company

Part Number: [EL8171IS](#)

Manufacturer: [Intersil](#)

Description: IC OPAMP INSTR 450KHZ RRO 8SOIC

Data sheet:  [EL8171, EL8172](#)

RoHs Status: Contains lead / RoHS non-compliant

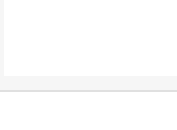
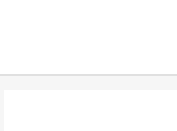
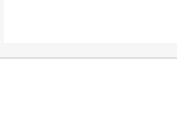
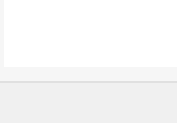
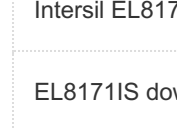
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EL8171IS	Manufacturer	Intersil
Description	IC OPAMP INSTR 450KHZ RRO 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4829 pcs	Data sheet	EL8171, EL8172
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.4 V ~ 5.5 V
Voltage - Input Offset	470µV	Supplier Device Package	8-SOIC
Slew Rate	0.55 V/µs	Series	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Rail-to-Rail	Operating Temperature	-40°C ~ 125°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC	Current - Supply	65µA
Current - Output / Channel	32mA	Current - Input Bias	10pA
Base Part Number	EL8171	Amplifier Type	Instrumentation
-3db Bandwidth	450kHz		
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RELATED PRODUCTS			
	Part#: EL817-V Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP	Manufacturers: Everlight Electronics	RFQ
	Part#: EL8170IS-T7 Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8172FSZ-T7A Description: IC OPAMP INSTR 170KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8171IS-T13 Description: IC OPAMP INSTR 450KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8170FSZ-T7 Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8171S1(TU)-G Description: OPTOISOLTR	Manufacturers: Everlight Electronics	RFQ
	Part#: EL8170ISZ-T13 Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8170ISZ-T7 Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8171ISZ Description: IC OPAMP INSTR 450KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8172FSZ Description: IC OPAMP INSTR 170KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8170FSZ-T7A Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: EL8171IS-T7 Description: IC OPAMP INSTR 450KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8171ISZ-T7 Description: IC OPAMP INSTR 450KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: EL8170IS-T13 Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8170FSZ Description: IC OPAMP INSTR 192KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: EL8172FSZ-T7 Description: IC OPAMP INSTR 170KHZ RRO 8SOIC	Manufacturers: Intersil	RFQ

Related keywords for EL8171IS			
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