



Intersil



EL8170IS

Part Number:	EL8170IS
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 192KHZ RRO 8SOIC
Datasheets:	 EL8170IS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL8170IS

PART NUMBER	EL8170IS
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 192KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4959 pcs
DATA SHEET	 EL8170IS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	50µV
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	700pA
BASE PART NUMBER	EL8170
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	192kHz

Related Tags

Intersil EL8170IS	EL8170IS Distributor	EL8170IS Supplier
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Related Products

 EL8170IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 4823 pcs RFQ	 EL817-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 729495 pcs RFQ
 EL8170ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 5406 pcs RFQ	 EL8171IS Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: 5379 pcs RFQ
 EL8170ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 5564 pcs RFQ	 EL8170FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 29949 pcs RFQ
 EL8170IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 3618 pcs RFQ	 EL8170FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 62933 pcs RFQ
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 EL817-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 567099 pcs RFQ	 EL817(S2)(A)(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRANS 4-SMD In stock: 1087187 pcs RFQ