



A Renesas Company

Intersil



EL8170IS-T7

Part Number:	EL8170IS-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 192KHZ RRO 8SOIC
Datasheets:	 EL8170IS-T7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8170IS-T7

PART NUMBER	EL8170IS-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 192KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 EL8170IS-T7.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	Tape & Reel (TR)
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-T7	EL8170IS-T7 Distributor	EL8170IS-T7 Supplier
EL8170IS-T7 Price	EL8170IS-T7 Pictures	EL8170IS-T7 Image
EL8170IS-T7 PDF Datasheet	EL8170IS-T7 Download Datasheet	EL8170IS-T7 Datasheet
EL8170IS-T7 Stock	Buy EL8170IS-T7	Buy Intersil EL8170IS-T7
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Intersil EL8170IS-T7		

Related Products

 EL8171IS Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: Out stock RFQ	 EL8170IS Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ
 EL8171IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 450KHZ RRO 8SOIC In stock: Out stock RFQ	 EL8170ISZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ
 EL8170IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ	 EL8170ISZ Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ
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 EL817-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	 EL8170ISZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ
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