



Intersil

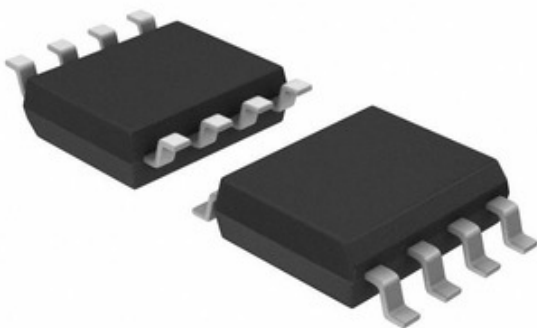


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EL8170FSZ

Part Number:	EL8170FSZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 192KHZ RRO 8SOIC
Datasheets:	 EL8170FSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL8170FSZ

PART NUMBER	EL8170FSZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 192KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL8170FSZ.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)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 EL8170FSZ	EL8170FSZ Distributor	EL8170FSZ Supplier
EL8170FSZ Price	EL8170FSZ Pictures	EL8170FSZ Image
EL8170FSZ PDF Datasheet	EL8170FSZ Download Datasheet	EL8170FSZ Datasheet
EL8170FSZ Stock	Buy EL8170FSZ	Buy Intersil EL8170FSZ
Intersil EL8170FSZ	Intersil Supplier	Intersil Distributor
Intersil EL8170FSZ		

Related Products

 EL817-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	 EL8170IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ
 EL8170FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 340 pcs RFQ	 EL8170IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ
 EL817(S1)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	 EL817(S1)(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
 EL8170FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: Out stock RFQ	 EL817-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ
 EL8170IS 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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