



Intersil



EL5171IS

Part Number:	EL5171IS
Manufacturer/Brand:	Intersil
Product description	IC OPAMP DIFF 100MHZ 8SOIC
Datasheets:	 EL5171IS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL5171IS

PART NUMBER	EL5171IS
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP DIFF 100MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5530 pcs
DATA SHEET	 EL5171IS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.75 V ~ 11 V, ±2.38 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1.5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	800 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°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
GAIN BANDWIDTH PRODUCT	100MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 8-SOIC
CURRENT - SUPPLY	7.5mA
CURRENT - OUTPUT / CHANNEL	120mA
CURRENT - INPUT BIAS	6μA
BASE PART NUMBER	EL5171
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	250MHz

Related Tags

Intersil EL5171IS	EL5171IS Distributor	EL5171IS Supplier
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Related Products

 EL5171IS-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 6204 pcs RFQ	 EL5171ISZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 88324 pcs RFQ
 EL5171ISZ-T7A Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 32077 pcs RFQ	 EL5170IY Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 4787 pcs RFQ
 EL5171ISZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 72640 pcs RFQ	 EL5170IYZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 46201 pcs RFQ
 EL5170IYZ Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 44972 pcs RFQ	 EL5170IYZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 92069 pcs RFQ
 EL5170IY-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 6633 pcs RFQ	 EL5171ISZ Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 33656 pcs RFQ
 EL5171IS-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8SOIC In stock: 5574 pcs RFQ	 EL5170IY-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 100MHZ 8MSOP In stock: 3381 pcs RFQ