



Intersil



ISL28270IAZ

Part Number:	ISL28270IAZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 240KHZ RRO 16QSOP
Datasheets:	 ISL28270IAZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL28270IAZ

PART NUMBER	ISL28270IAZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 240KHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5228 pcs
DATA SHEET	 ISL28270IAZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	35µV
SUPPLIER DEVICE PACKAGE	16-QSOP
SLEW RATE	0.5 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 2 Circuit Rail-to-Rail 16-QSOP
CURRENT - SUPPLY	120µA
CURRENT - OUTPUT / CHANNEL	29mA
CURRENT - INPUT BIAS	500pA
BASE PART NUMBER	ISL28270
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	240kHz

Related Tags

Intersil ISL28270IAZ	ISL28270IAZ Distributor	ISL28270IAZ Supplier
ISL28270IAZ Price	ISL28270IAZ Pictures	ISL28270IAZ Image
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Related Products

 ISL28272FAZ Manufacturers: Intersil Description: IC OPAMP INSTR 100KHZ RRO 16QSOP In stock: 3106 pcs RFQ	 ISL28268SOICEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL28268 8SOIC In stock: 6605 pcs RFQ
 ISL28270IAZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 240KHZ RRO 16QSOP In stock: 3120 pcs RFQ	 ISL28268FUZ Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO 8MSOP In stock: 5386 pcs RFQ
 ISL28268FUZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO 8MSOP In stock: 5391 pcs RFQ	 ISL28271INEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28271 In stock: 7079 pcs RFQ
 ISL28268FBZ Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO 8SOIC In stock: 3481 pcs RFQ	 ISL28272FAZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 100KHZ RRO 16QSOP In stock: 4535 pcs RFQ
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 ISL28268MSOPEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL28268 8MSOP In stock: 6389 pcs RFQ	 ISL28271FAZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 180KHZ RRO 16QSOP In stock: 6023 pcs RFQ