



Intersil



ISL28271FAZ

Part Number:	ISL28271FAZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 180KHZ RRO 16QSOP
Datasheets:	 ISL28271FAZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL28271FAZ

PART NUMBER	ISL28271FAZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 180KHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34239 pcs
DATA SHEET	 ISL28271FAZ.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)	3 (168 Hours)
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	31mA
CURRENT - INPUT BIAS	10pA
BASE PART NUMBER	ISL28271
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	180kHz

Related Tags

Intersil ISL28271FAZ	ISL28271FAZ Distributor	ISL28271FAZ Supplier
ISL28271FAZ Price	ISL28271FAZ Pictures	ISL28271FAZ Image
ISL28271FAZ PDF Datasheet	ISL28271FAZ Download Datasheet	ISL28271FAZ Datasheet
ISL28271FAZ Stock	Buy ISL28271FAZ	Buy Intersil ISL28271FAZ
Intersil ISL28271FAZ	Intersil Supplier	Intersil Distributor
Intersil ISL28271FAZ		

Related Products

 ISL28268FUZ Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO 8MSOP In stock: 5386 pcs RFQ	 ISL28270IAZ Manufacturers: Intersil Description: IC OPAMP INSTR 240KHZ RRO 16QSOP In stock: 5228 pcs RFQ
 ISL28272FAZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 100KHZ RRO 16QSOP In stock: 4535 pcs RFQ	 ISL28271INEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28271 In stock: 7079 pcs RFQ
 ISL28272INEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28272 In stock: 6549 pcs RFQ	 ISL28268MSOPEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL28268 8MSOP In stock: 6389 pcs RFQ
 ISL28268SOICEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL28268 8SOIC In stock: 6605 pcs RFQ	 ISL28271FAZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 180KHZ RRO 16QSOP In stock: 6023 pcs RFQ
 ISL28272FAZ Manufacturers: Intersil Description: IC OPAMP INSTR 100KHZ RRO 16QSOP In stock: 3106 pcs RFQ	 ISL28270IAZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 240KHZ RRO 16QSOP In stock: 3120 pcs RFQ
 ISL28273FAZ Manufacturers: Intersil Description: IC OPAMP INSTR 265KHZ RRO 16QSOP In stock: 3048 pcs RFQ	 ISL28268FUZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO 8MSOP In stock: 5391 pcs RFQ