



Intersil



ISL28272FAZ

Part Number:	ISL28272FAZ
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 100KHZ RRO 16QSOP
Datasheets:	 ISL28272FAZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL28272FAZ

PART NUMBER	ISL28272FAZ
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 100KHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3106 pcs
DATA SHEET	 ISL28272FAZ.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	ISL28272
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	100kHz

Related Tags

Intersil ISL28272FAZ	ISL28272FAZ Distributor	ISL28272FAZ Supplier
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 ISL28273INEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28273 In stock: 4038 pcs RFQ	 ISL28268SOICEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL28268 8SOIC In stock: 6605 pcs RFQ
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 ISL28273FAZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 265KHZ RRO 16QSOP In stock: 44251 pcs RFQ	 ISL28273FAZ Manufacturers: Intersil Description: IC OPAMP INSTR 265KHZ RRO 16QSOP In stock: 3048 pcs RFQ
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 ISL28271INEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28271 In stock: 7079 pcs RFQ	 ISL28270IAZ-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 240KHZ RRO 16QSOP In stock: 3120 pcs RFQ