



Intersil



ISL28271FAZ-T7

Part Number:	ISL28271FAZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP INSTR 180KHZ RRO 16QSOP
Datasheets:	 ISL28271FAZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL28271FAZ-T7

PART NUMBER	ISL28271FAZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP INSTR 180KHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6023 pcs
DATA SHEET	 ISL28271FAZ-T7.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	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	ISL28271FAZ-T7-ND ISL28271FAZ-T7TR
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-T7	ISL28271FAZ-T7 Distributor	ISL28271FAZ-T7 Supplier
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