



ISL28248FUZ-T7

Part Number:	ISL28248FUZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP GP 4.5MHZ RRO 8MSOP
Datasheets:	 ISL28248FUZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
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 ISL28248FUZ-T7

PART NUMBER	ISL28248FUZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP GP 4.5MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL28248FUZ-T7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1.8mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	4 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	4.5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	900μA
CURRENT - OUTPUT / CHANNEL	75mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	ISL28248
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	13MHz

Related Tags

Intersil ISL28248FUZ-T7	ISL28248FUZ-T7 Distributor	ISL28248FUZ-T7 Supplier
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Related Products

 ISL28248SOICEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL28248 8SOIC In stock: Out stock RFQ	 ISL28248FUZ Manufacturers: Intersil Description: IC OPAMP GP 4.5MHZ RRO 8MSOP In stock: 286 pcs RFQ
 ISL28258FUZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO 8MSOP In stock: Out stock RFQ	 ISL28248FBZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 4.5MHZ RRO 8SOIC In stock: Out stock RFQ
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