



ISL28248FBZ-T7

Part Number:	ISL28248FBZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP GP 4.5MHZ RRO 8SOIC
Datasheets:	 ISL28248FBZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86516 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 ISL28248FBZ-T7

PART NUMBER	ISL28248FBZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP GP 4.5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86516 pcs
DATA SHEET	 ISL28248FBZ-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-SOIC
SLEW RATE	4 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (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
GAIN BANDWIDTH PRODUCT	4.5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
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 ISL28248FBZ-T7	ISL28248FBZ-T7 Distributor	ISL28248FBZ-T7 Supplier
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Related Products

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 ISL28246FBZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 4954 pcs RFQ	 ISL28248MSOPEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL28248 MSOP In stock: 1012 pcs RFQ
 ISL28248FUZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 4.5MHZ RRO 8MSOP In stock: 95996 pcs RFQ	 ISL28246FUZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 5MHZ RRO 8MSOP In stock: 3660 pcs RFQ
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