



Intersil



Image may be representation. See specifications for product details.

ISL28158FBZ-T7

Part Number:	ISL28158FBZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP GP 200KHZ RRO 8SOIC
Datasheets:	 ISL28158FBZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL28158FBZ-T7

PART NUMBER	ISL28158FBZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP GP 200KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL28158FBZ-T7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	3µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.1 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	ISL28158FBZ-T7CT ISL28158FBZT7
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	200kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	34µA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	ISL28158
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	420kHz

Related Tags

Intersil ISL28158FBZ-T7	ISL28158FBZ-T7 Distributor	ISL28158FBZ-T7 Supplier
ISL28158FBZ-T7 Price	ISL28158FBZ-T7 Pictures	ISL28158FBZ-T7 Image
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Intersil ISL28158FBZ-T7	Intersil Supplier	Intersil Distributor
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Related Products

 ISL28156FBZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 250KHZ RRO 8SOIC In stock: Out stock RFQ	 ISL28158FHZ-T7A Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO SOT23-6 In stock: Out stock RFQ
 ISL28166EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28166 In stock: Out stock RFQ	 ISL28156EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28156 In stock: Out stock RFQ
 ISL28168EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28168 In stock: Out stock RFQ	 ISL28158FHZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 200KHZ RRO SOT23-6 In stock: Out stock RFQ
 ISL28148FHZ-T7A Manufacturers: Intersil Description: IC OPAMP GP 4.5MHZ RRO SOT23-6 In stock: Out stock RFQ	 ISL28156FHZ-T7 Manufacturers: Intersil Description: IC OPAMP GP 250KHZ RRO SOT23-6 In stock: Out stock RFQ
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