



Intersil

A Renesas Company

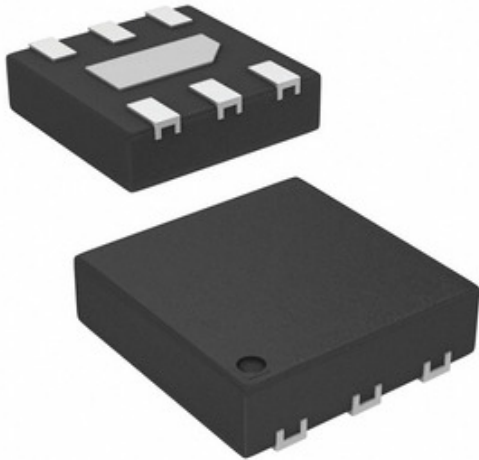


Image may be representation. See specifications for product details.

ISL28196FRUZ-T7

Part Number:	ISL28196FRUZ-T7
Manufacturer/Brand:	Intersil
Product description	IC COMP RRIO SGL 2.5UA 6-TDFN
Datasheets:	 ISL28196FRUZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

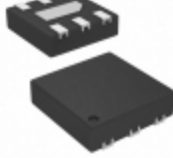
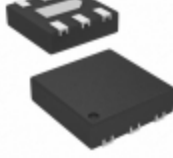
Specifications of ISL28196FRUZ-T7

PART NUMBER	ISL28196FRUZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC COMP RRIO SGL 2.5UA 6-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5733 pcs
DATA SHEET	 ISL28196FRUZ-T7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-UTDFN (1.6x1.6)
SERIES	-
PROPAGATION DELAY (MAX)	300µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad
OUTPUT TYPE	Push-Pull, Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull, Rail-to-Rail 6-UTDFN (1.6x1.6)
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	80pA @ 5V
CMRR, PSRR (TYP)	100dB CMRR, 100dB PSRR
BASE PART NUMBER	ISL28196

Related Tags

Intersil ISL28196FRUZ-T7	ISL28196FRUZ-T7 Distributor	ISL28196FRUZ-T7 Supplier
ISL28196FRUZ-T7 Price	ISL28196FRUZ-T7 Pictures	ISL28196FRUZ-T7 Image
ISL28196FRUZ-T7 PDF Datasheet	ISL28196FRUZ-T7 Download Datasheet	ISL28196FRUZ-T7 Datasheet
ISL28196FRUZ-T7 Stock	Buy ISL28196FRUZ-T7	Buy Intersil ISL28196FRUZ-T7
Intersil ISL28196FRUZ-T7	Intersil Supplier	Intersil Distributor
Intersil ISL28196FRUZ-T7		

Related Products

 Manufacturers: Intersil Description: IC OPAMP GP 1MHZ 8SOIC In stock: 49296 pcs RFQ	 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28196 In stock: 6729 pcs RFQ
 Manufacturers: Intersil Description: IC COMP RRIO SGL 800NA 6-TDFN In stock: 6905 pcs RFQ	 Manufacturers: Intersil Description: IC COMPARATOR RRIO 2.5UA SOT23-6 In stock: 3081 pcs RFQ
 Manufacturers: Intersil Description: IC OPAMP GP 1MHZ 8SOIC In stock: 53413 pcs RFQ	 Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL28197 In stock: 5337 pcs RFQ
 Manufacturers: Intersil Description: IC OPAMP GP 3.5KHZ RRO SOT23-6 In stock: 43300 pcs RFQ	 Manufacturers: Intersil Description: IC OPAMP GP 1MHZ 8SOIC In stock: 40724 pcs RFQ
 Manufacturers: Intersil Description: IC OPAMP GP 10KHZ RRO SOT23-6 In stock: 2706 pcs RFQ	 Manufacturers: Intersil Description: IC COMPARATOR RRIO 800NA SOT23-6 In stock: 40671 pcs RFQ
 Manufacturers: Intersil Description: IC OPAMP GP 10KHZ RRO 6UTDFN In stock: 6481 pcs RFQ	 Manufacturers: Intersil Description: IC OPAMP GP 10KHZ RRO SOT23-6 In stock: 2896 pcs RFQ