



 Intersil
 A Renesas Company

Intersil

ISL28006FH100Z-T7

Part Number:	ISL28006FH100Z-T7
Manufacturer/Brand:	Intersil
Product description:	IC OPAMP CUR SENS 110KHZ SOT23-5
Datasheets:	ISL28006FH100Z-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 ISL28006FH100Z-T7

PART NUMBER	ISL28006FH100Z-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP CUR SENS 110KHZ SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL28006FH100Z-T7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 28 V
VOLTAGE - INPUT OFFSET	1.2mV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	0.76 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	-
OTHER NAMES	ISL28006FH100Z-T7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit SOT-23-5
CURRENT - SUPPLY	50μA
CURRENT - OUTPUT / CHANNEL	8.7mA
CURRENT - INPUT BIAS	4.7μA
BASE PART NUMBER	ISL28006
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	110kHz

Related Tags

Intersil ISL28006FH100Z-T7	ISL28006FH100Z-T7 Distributor	ISL28006FH100Z-T7 Supplier
ISL28006FH100Z-T7 Price	ISL28006FH100Z-T7 Pictures	ISL28006FH100Z-T7 Image
ISL28006FH100Z-T7 PDF Datasheet	ISL28006FH100Z-T7 Download Datasheet	ISL28006FH100Z-T7 Datasheet
ISL28006FH100Z-T7 Stock	Buy ISL28006FH100Z-T7	Buy Intersil ISL28006FH100Z-T7
Intersil ISL28006FH100Z-T7	Intersil Supplier	Intersil Distributor
Intersil ISL28006FH100Z-T7		

Related Products**ISL28006FH50Z-T7**

Manufacturers: Intersil
 Description: IC OPAMP CURR SENSE SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28006FH-100EVAL1Z**

Manufacturers: Intersil
 Description: EVAL BOARD FOR ISL28006
 In stock: 2 pcs

[RFQ](#)
**ISL28006FH-50EVAL1Z**

Manufacturers: Intersil
 Description: EVAL BOARD FOR ISL28006
 In stock: 3 pcs

[RFQ](#)
**ISL28006FH50Z-T7A**

Manufacturers: Intersil
 Description: IC OPAMP CURR SENSE SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28006FH20Z-T7**

Manufacturers: Intersil
 Description: IC OPAMP CURR SENSE SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28006FH-ADJEVAL1Z**

Manufacturers: Intersil
 Description: EVAL BOARD FOR ISL28006
 In stock: 3 pcs

[RFQ](#)
**ISL28005FH50Z-T7A**

Manufacturers: Intersil
 Description: IC OPAMP CURR SENSE SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28005FH50Z-T7**

Manufacturers: Intersil
 Description: IC OPAMP CURR SENSE SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28006FH100Z-T7A**

Manufacturers: Intersil
 Description: IC OPAMP CUR SENS 110KHZ SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28006FHADJZ-T7**

Manufacturers: Intersil
 Description: IC OPAMP CUR SENS 237KHZ SOT23-6
 In stock: Out stock

[RFQ](#)
**ISL28006FH20Z-T7A**

Manufacturers: Intersil
 Description: IC OPAMP CURR SENSE SOT23-5
 In stock: Out stock

[RFQ](#)
**ISL28006FH-20EVAL1Z**

Manufacturers: Intersil
 Description: EVAL BOARD FOR ISL28006
 In stock: 3 pcs

[RFQ](#)