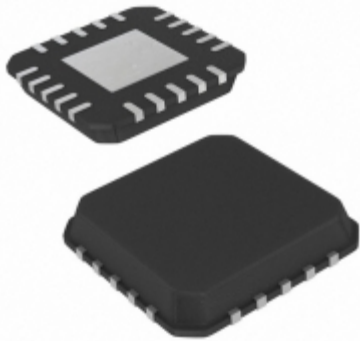


ISL55142IRZ





A Renesas Company

Part Number: [ISL55142IRZ](#)

Manufacturer: [Intersil](#)

Description: IC COMP CMOS HS 18V 20-QFN

Data sheet:  [ISL55141-43](#)

RoHS Status: Lead free / RoHS Compliant

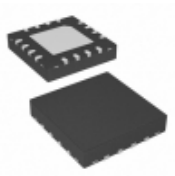
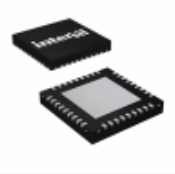
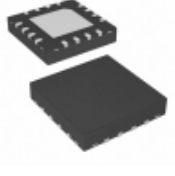
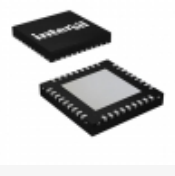
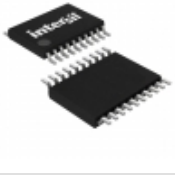
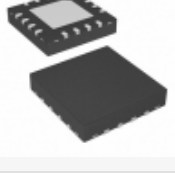
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL55142IRZ	Manufacturer	Intersil
Description	IC COMP CMOS HS 18V 20-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5519 pcs	Data sheet	ISL55141-43
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	10 V ~ 18 V
Voltage - Input Offset (Max)	50mV @ -3V, 12V	Type	Window
Supplier Device Package	20-QFN-EP (5x5)	Series	-
Propagation Delay (Max)	15ns	Packaging	Tube
Package / Case	20-VQFN Exposed Pad	Output Type	-
Operating Temperature	-40°C ~ 85°C	Number of Elements	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Hysteresis	-
Detailed Description	Comparator Window 20-QFN-EP (5x5)	Current - Quiescent (Max)	12.5mA
Current - Output (Typ)	-	Current - Input Bias (Max)	0.025µA @ -3V, 12V
CMRR, PSRR (Typ)	-	Base Part Number	ISL55142
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	Part#: ISL55141IRZ-T Description: IC COMP CMOS HS 18V 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL55141IVZ-T Description: IC COMP CMOS HS 18V 14-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL55111IVZ Description: IC MOSFET DRIVER DUAL HS 8-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL55141IVZ Description: IC COMP CMOS HS 18V 14-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL55143IRZEVAL1Z Description: EVALUATION BOARD FOR ISL55143IRZ	Manufacturers: Intersil	RFQ
	Part#: ISL55143IRZ Description: IC COMP CMOS HS 18V 36-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL55142IVZ Description: IC COMP CMOS HS 18V 20-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL55141IVZEVAL1Z Description: EVALUATION BOARD FOR ISL55141IVZ	Manufacturers: Intersil	RFQ
	Part#: ISL55142IRZ-T Description: IC COMP CMOS HS 18V 20-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL55190IBZ-T13 Description: IC OPAMP VFB 800MHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL55141IRZ Description: IC COMP CMOS HS 18V 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL55143IRZ-T Description: IC COMP CMOS HS 18V 36-TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL55142IVZEVAL1Z Description: EVALUATION BOARD FOR ISL55142IVZ	Manufacturers: Intersil	RFQ
	Part#: ISL55191IBZ Description: IC OPAMP VFB 800MHZ RRO 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL55142IVZ-T Description: IC COMP CMOS HS 18V 20-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL55111IRZ Description: IC MOSFET DRIVER DUAL HS 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL55111IVZ-T Description: IC MOSFET DRIVER DUAL HS 8-TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL55111EVAL2Z Description: EVALUATION BOARD FOR ISL55111	Manufacturers: Intersil	RFQ
	Part#: ISL55111IRZ-T Description: IC MOSFET DRIVER DUAL HS 16-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL55190IBZ Description: IC OPAMP VFB 800MHZ RRO 8SOIC	Manufacturers: Intersil	RFQ

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