



Intersil

ISL55142IRZ

Part Number:	ISL55142IRZ
Manufacturer/Brand:	Intersil
Product description:	IC COMP CMOS HS 18V 20-QFN
Datasheets:	ISL55142IRZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3270 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.

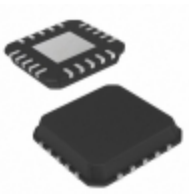
Specifications of ISL55142IRZ

PART NUMBER	ISL55142IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC COMP CMOS HS 18V 20-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3270 pcs
DATA SHEET	ISL55142IRZ.pdf
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

Related Tags

Intersil ISL55142IRZ	ISL55142IRZ Distributor	ISL55142IRZ Supplier
ISL55142IRZ Price	ISL55142IRZ Pictures	ISL55142IRZ Image
ISL55142IRZ PDF Datasheet	ISL55142IRZ Download Datasheet	ISL55142IRZ Datasheet
ISL55142IRZ Stock	Buy ISL55142IRZ	Buy Intersil ISL55142IRZ
Intersil ISL55142IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL55142IRZ		

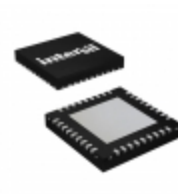
Related Products



ISL55142IRZ-T

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 20-QFN
In stock: 5227 pcs

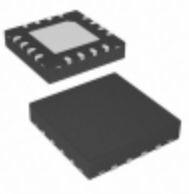
[RFQ](#)



ISL55143IRZ-T

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 36-TQFN
In stock: 24910 pcs

[RFQ](#)



ISL55141IRZ-T

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 16-QFN
In stock: 5732 pcs

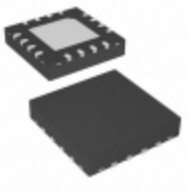
[RFQ](#)



ISL55141IVZ-T

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 14-TSSOP
In stock: 3712 pcs

[RFQ](#)



ISL55141IRZ

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 16-QFN
In stock: 4937 pcs

[RFQ](#)



ISL55111IVZ-T

Manufacturers: Intersil
Description: IC MOSFET DRIVER DUAL HS 8-TSSOP
In stock: 98133 pcs

[RFQ](#)



ISL55142IVZ-T

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 20-TSSOP
In stock: 3367 pcs

[RFQ](#)



ISL55141IVZ

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 14-TSSOP
In stock: 48236 pcs

[RFQ](#)



ISL55142IVZEVAL1Z

Manufacturers: Intersil
Description: EVALUATION BOARD FOR ISL55142IVZ
In stock: 4940 pcs

[RFQ](#)



ISL55143IRZ

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 36-TQFN
In stock: 12183 pcs

[RFQ](#)



ISL55142IVZ

Manufacturers: Intersil
Description: IC COMP CMOS HS 18V 20-TSSOP
In stock: 3277 pcs

[RFQ](#)



ISL55141IVZEVAL1Z

Manufacturers: Intersil
Description: EVALUATION BOARD FOR ISL55141IVZ
In stock: 2996 pcs

[RFQ](#)