



 Intersil
A Renesas Company

Intersil

ISL9305IRTWLNCZ-T

Part Number:	ISL9305IRTWLNCZ-T
Manufacturer/Brand:	Intersil
Product description:	IC REG QD BUCK/LINEAR 16TQFN
Datasheets:	PDF ISL9305IRTWLNCZ-T.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.



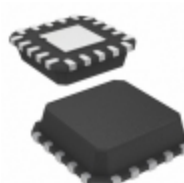
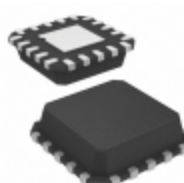








Specifications of ISL9305IRTWLNCZ-T

PART NUMBER	ISL9305IRTWLNCZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG QD BUCK/LINEAR 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL9305IRTWLNCZ-T.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.9 V ~ 3.3 V, 350mA
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 5.5 V, 800mA
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 5.5 V, 800mA
VOLTAGE - SUPPLY	1.5 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) (2), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	16-TQFN-EP (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) (2), Linear (LDO) (2) 3MHz 16-TQFN-EP (4x4)
BASE PART NUMBER	ISL9305

Related Tags

Intersil ISL9305IRTWLNCZ-T	ISL9305IRTWLNCZ-T Distributor	ISL9305IRTWLNCZ-T Supplier
ISL9305IRTWLNCZ-T Price	ISL9305IRTWLNCZ-T Pictures	ISL9305IRTWLNCZ-T Image
ISL9305IRTWLNCZ-T PDF Datasheet	ISL9305IRTWLNCZ-T Download Datasheet	ISL9305IRTWLNCZ-T Datasheet
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Intersil ISL9305IRTWLNCZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL9305IRTWLNCZ-T		

Related Products

 <p>ISL9305IRTHWLNCZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9307IRTAAGZ-T7A Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 16TQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL9307IRTAABZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 16TQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9307IRTAABZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 16TQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL9305IRTWCNZY-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9305IRTWCNLZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL9305IRTWBNLZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9307IRTAABZ-T7A Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 16TQFN In stock: 250 pcs</p> <p>RFQ</p>
 <p>ISL9305IRTHWCNZY-T7A Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9305IRTWCLBZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL9307IRTAAGZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 16TQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL9307IRTAABZ-T7A Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 16TQFN In stock: 181 pcs</p> <p>RFQ</p>