



Intersil



A Renesas Company

ISL9305IRTBCNLZ-T

Part Number:	ISL9305IRTBCNLZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG QD BUCK/LINEAR 16TQFN
Datasheets:	 ISL9305IRTBCNLZ-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.

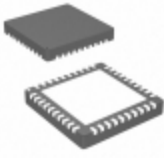
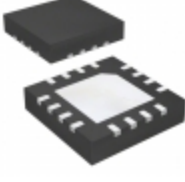
Specifications of ISL9305IRTBCNLZ-T

PART NUMBER	ISL9305IRTBCNLZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG QD BUCK/LINEAR 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9305IRTBCNLZ-T.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	3.3V, 350mA
VOLTAGE/CURRENT - OUTPUT 2	1.8V, 800mA
VOLTAGE/CURRENT - OUTPUT 1	1.5V, 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	6 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 ISL9305IRTBCNLZ-T	ISL9305IRTBCNLZ-T Distributor	ISL9305IRTBCNLZ-T Supplier
ISL9305IRTBCNLZ-T Price	ISL9305IRTBCNLZ-T Pictures	ISL9305IRTBCNLZ-T Image
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Related Products

 ISL9305IRTHWBNLZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ	 ISL9238HRTZ-T7A Manufacturers: Intersil Description: IC BATTERY CHARGER 32TQFN In stock: Out stock RFQ
 ISL9305IRTAANLZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ	 ISL9237IRZR5700 Manufacturers: Intersil Description: BUCK/BOOST NOTEBOOK BATTERY CHAR In stock: Out stock RFQ
 ISL9305IRTHWCLBZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ	 ISL9301IRZ Manufacturers: Intersil Description: IC CHRGR LI-ION HV SGL 10-TDFN In stock: Out stock RFQ
 ISL9305IRTHBFNCZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ	 ISL9238EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL9238 In stock: 2 pcs RFQ
 ISL9305IRTHAANLZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ	 ISL9305IRTHBCNLZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ
 ISL9301IRZ-T Manufacturers: Intersil Description: IC CHRGR LI-ION HV SGL 10-TDFN In stock: Out stock RFQ	 ISL9305IRTHBFNCZ-T Manufacturers: Intersil Description: IC REG QD BUCK/LINEAR 16TQFN In stock: Out stock RFQ