



 Intersil
A Renesas Company

Intersil

ISL6439IB

Part Number:	ISL6439IB
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6439IB.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

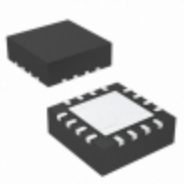
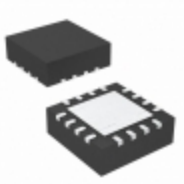
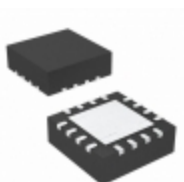





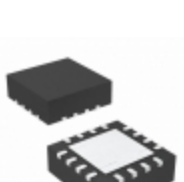



Specifications of ISL6439IB

PART NUMBER	ISL6439IB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ISL6439IB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6439

Related Tags

Intersil ISL6439IB	ISL6439IB Distributor	ISL6439IB Supplier
ISL6439IB Price	ISL6439IB Pictures	ISL6439IB Image
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ISL6439IB Stock	Buy ISL6439IB	Buy Intersil ISL6439IB
Intersil ISL6439IB	Intersil Supplier	Intersil Distributor
Intersil ISL6439IB		

Related Products

 <p>ISL6439IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6439AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6439IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6439CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 295 pcs</p> <p>RFQ</p>
 <p>ISL6439IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6439CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6439IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6439EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6439 In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6439IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6439CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6439CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6439IB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>