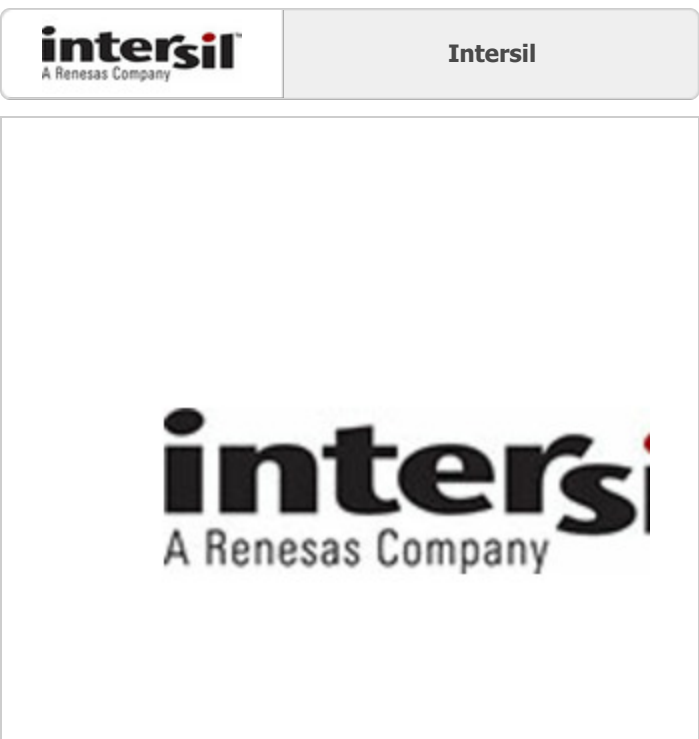




ISL6439IB

Part Number:	ISL6439IB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6439IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

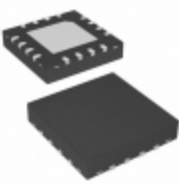
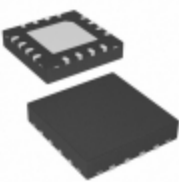
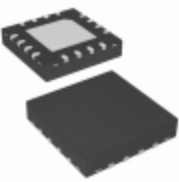
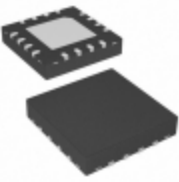
Specifications of ISL6439IB

PART NUMBER	ISL6439IB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6164 pcs
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
ISL6439IB PDF Datasheet	ISL6439IB Download Datasheet	ISL6439IB Datasheet
ISL6439IB Stock	Buy ISL6439IB	Buy Intersil ISL6439IB
Intersil ISL6439IB	Intersil Supplier	Intersil Distributor
Intersil ISL6439IB		

Related Products

 ISL6439AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5142 pcs RFQ	 ISL6439IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 60959 pcs RFQ
 ISL6439EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6439 In stock: 1690 pcs RFQ	 ISL6439IB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 60959 pcs RFQ
 ISL6439IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7042 pcs RFQ	 ISL6439IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 25343 pcs RFQ
 ISL6439CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3040 pcs RFQ	 ISL6439IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2949 pcs RFQ
 ISL6439CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5860 pcs RFQ	 ISL6439IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6874 pcs RFQ
 ISL6439CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5143 pcs RFQ	 ISL6439CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 35160 pcs RFQ