



ISL6439AIBZ

Part Number:	ISL6439AIBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6439AIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

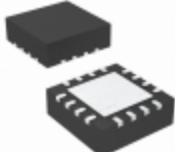
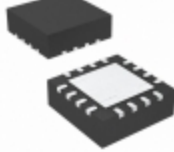
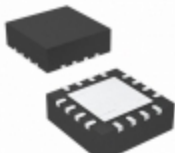
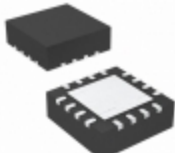
Specifications of ISL6439AIBZ

PART NUMBER	ISL6439AIBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6439AIBZ.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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
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 ISL6439AIBZ	ISL6439AIBZ Distributor	ISL6439AIBZ Supplier
ISL6439AIBZ Price	ISL6439AIBZ Pictures	ISL6439AIBZ Image
ISL6439AIBZ PDF Datasheet	ISL6439AIBZ Download Datasheet	ISL6439AIBZ Datasheet
ISL6439AIBZ Stock	Buy ISL6439AIBZ	Buy Intersil ISL6439AIBZ
Intersil ISL6439AIBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6439AIBZ		

Related Products

 ISL6432CB-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: Out stock RFQ	 ISL6439AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6439AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6439AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 ISL6436LIB Manufacturers: Intersil Description: IC CTRLR PS USB DUAL PORT 8-SOIC In stock: Out stock RFQ	 ISL6431CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 869 pcs RFQ
 ISL6431CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 ISL6439AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6439AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 ISL6439AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6439AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 ISL6439CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 295 pcs RFQ