



ISL6439AIBZ

Part Number:	ISL6439AIBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6439AIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

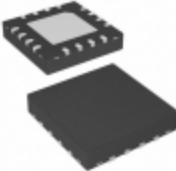
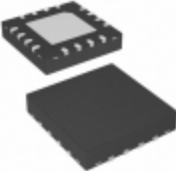
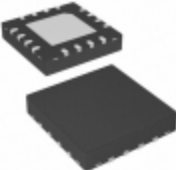
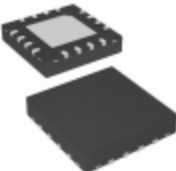
Specifications of ISL6439AIBZ

PART NUMBER	ISL6439AIBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56175 pcs
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
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ISL6439AIBZ Stock	Buy ISL6439AIBZ	Buy Intersil ISL6439AIBZ
Intersil ISL6439AIBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6439AIBZ		

Related Products

 ISL6439AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 58998 pcs RFQ	 ISL6431CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 4753 pcs RFQ
 ISL6439AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6340 pcs RFQ	 ISL6439AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5142 pcs RFQ
 ISL6439AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6350 pcs RFQ	 ISL6431CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 33230 pcs RFQ
 ISL6436LIB Manufacturers: Intersil Description: IC CTRLR PS USB DUAL PORT 8-SOIC In stock: 4247 pcs RFQ	 ISL6439AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3506 pcs RFQ
 ISL6432CB-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 4937 pcs RFQ	 ISL6439AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4528 pcs RFQ
 ISL6439CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 35160 pcs RFQ	 ISL6439AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3500 pcs RFQ