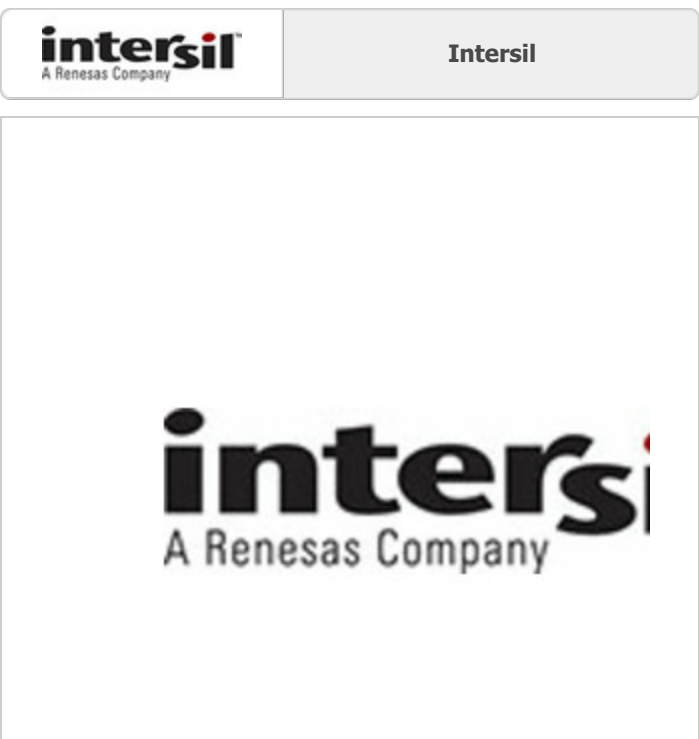




ISL6439IBZ

Part Number:	ISL6439IBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6439IBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	25343 pcs stock
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 ISL6439IBZ

PART NUMBER	ISL6439IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25343 pcs
DATA SHEET	ISL6439IBZ.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	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 ISL6439IBZ	ISL6439IBZ Distributor	ISL6439IBZ Supplier
ISL6439IBZ Price	ISL6439IBZ Pictures	ISL6439IBZ Image
ISL6439IBZ PDF Datasheet	ISL6439IBZ Download Datasheet	ISL6439IBZ Datasheet
ISL6439IBZ Stock	Buy ISL6439IBZ	Buy Intersil ISL6439IBZ
Intersil ISL6439IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6439IBZ		

Related Products

ISL6439IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3772 pcs RFQ	ISL6439IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7042 pcs RFQ
ISL6440EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6440 In stock: 667 pcs RFQ	ISL6439IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2949 pcs RFQ
ISL6439EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6439 In stock: 1690 pcs RFQ	ISL6439CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5143 pcs RFQ
ISL6439CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5860 pcs RFQ	ISL6439IB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6164 pcs RFQ
ISL6439IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6874 pcs RFQ	ISL6439IB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6507 pcs RFQ
ISL6439CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3040 pcs RFQ	ISL6439IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 60959 pcs RFQ