



ISL6439AIB

Part Number:	ISL6439AIB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6439AIB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6439AIB

PART NUMBER	ISL6439AIB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6350 pcs
DATA SHEET	ISL6439AIB.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	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 ISL6439AIB	ISL6439AIB Distributor	ISL6439AIB Supplier
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ISL6439AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 58998 pcs RFQ	ISL6436LIB Manufacturers: Intersil Description: IC REG PS USB DUAL PORT 8-SOIC In stock: 4247 pcs RFQ
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ISL6431CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 33230 pcs RFQ	ISL6439AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4528 pcs RFQ