



ISL6439AIRZ

Part Number:	ISL6439AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6439AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

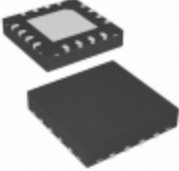
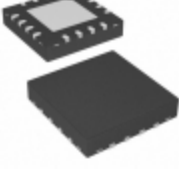
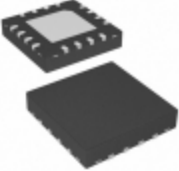
Specifications of ISL6439AIRZ

PART NUMBER	ISL6439AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3500 pcs
DATA SHEET	 ISL6439AIRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 3.63 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
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 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6439

Related Tags

Intersil ISL6439AIRZ	ISL6439AIRZ Distributor	ISL6439AIRZ Supplier
ISL6439AIRZ Price	ISL6439AIRZ Pictures	ISL6439AIRZ Image
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Intersil ISL6439AIRZ		

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 ISL6439AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5142 pcs RFQ	 ISL6439CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5860 pcs RFQ
 ISL6439AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6340 pcs RFQ	 ISL6439EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6439 In stock: 1690 pcs RFQ
 ISL6439AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6350 pcs RFQ	 ISL6439AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3506 pcs RFQ
 ISL6439AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 58998 pcs RFQ	 ISL6439CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5143 pcs RFQ
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