



ISL6439AIR

Part Number:	ISL6439AIR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6439AIR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

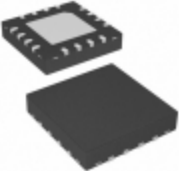
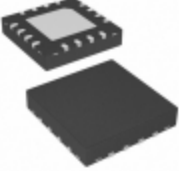
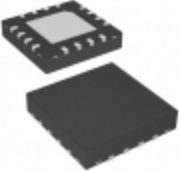
Specifications of ISL6439AIR

PART NUMBER	ISL6439AIR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6340 pcs
DATA SHEET	 ISL6439AIR.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)	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 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6439

Related Tags

Intersil ISL6439AIR	ISL6439AIR Distributor	ISL6439AIR Supplier
ISL6439AIR Price	ISL6439AIR Pictures	ISL6439AIR Image
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Intersil ISL6439AIR		

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 A Renesas Company ISL6439CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 35160 pcs RFQ	 ISL6439AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3506 pcs RFQ
 A Renesas Company ISL6439AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4528 pcs RFQ	 A Renesas Company ISL6439AIBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 56175 pcs RFQ
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