



ISL6439IR

Part Number:	ISL6439IR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6439IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

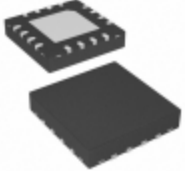
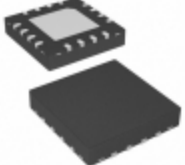
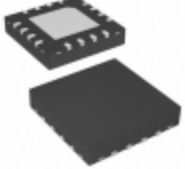
Specifications of ISL6439IR

PART NUMBER	ISL6439IR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6874 pcs
DATA SHEET	 ISL6439IR.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	300kHz
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 ISL6439IR	ISL6439IR Distributor	ISL6439IR Supplier
ISL6439IR Price	ISL6439IR Pictures	ISL6439IR Image
ISL6439IR PDF Datasheet	ISL6439IR Download Datasheet	ISL6439IR Datasheet
ISL6439IR Stock	Buy ISL6439IR	Buy Intersil ISL6439IR
Intersil ISL6439IR	Intersil Supplier	Intersil Distributor
Intersil ISL6439IR		

Related Products

 ISL6440IA Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 4825 pcs RFQ	 ISL6440IA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QSOP In stock: 2908 pcs RFQ
 ISL6439EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6439 In stock: 1690 pcs RFQ	 ISL6439CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3040 pcs RFQ
 ISL6439IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7042 pcs RFQ	 ISL6439IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 25343 pcs RFQ
 ISL6439IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 60959 pcs RFQ	 ISL6439IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2949 pcs RFQ
 ISL6440EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6440 In stock: 667 pcs RFQ	 ISL6439IB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6507 pcs RFQ
 ISL6439IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3772 pcs RFQ	 ISL6439IB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6164 pcs RFQ