




Intersil

ISL6526IR

Part Number:	ISL6526IR
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 16QFN
Datasheets:	ISL6526IR.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

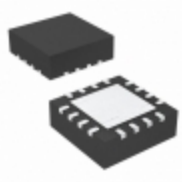
Specifications of ISL6526IR

PART NUMBER	ISL6526IR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ISL6526IR.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	ISL6526

Related Tags

Intersil ISL6526IR	ISL6526IR Distributor	ISL6526IR Supplier
ISL6526IR Price	ISL6526IR Pictures	ISL6526IR Image
ISL6526IR PDF Datasheet	ISL6526IR Download Datasheet	ISL6526IR Datasheet
ISL6526IR Stock	Buy ISL6526IR	Buy Intersil ISL6526IR
Intersil ISL6526IR	Intersil Supplier	Intersil Distributor
Intersil ISL6526IR		

Related Products



ISL6526IRZ-TK

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 16QFN
 In stock: [Out stock](#)

[RFQ](#)


ISL6526IB-T

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 14SOIC
 In stock: [Out stock](#)

[RFQ](#)

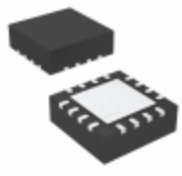

ISL6526IB

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 14SOIC
 In stock: [Out stock](#)

[RFQ](#)

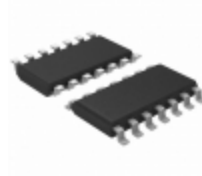

ISL6526IBZ-T

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 14SOIC
 In stock: [Out stock](#)

[RFQ](#)


ISL6526IRZ

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 16QFN
 In stock: [Out stock](#)

[RFQ](#)


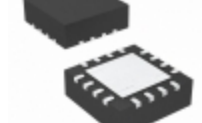
ISL6527ACB-T

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 14SOIC
 In stock: [Out stock](#)

[RFQ](#)


ISL6526IBZ

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 14SOIC
 In stock: [Out stock](#)

[RFQ](#)


ISL6526IR-T

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 16QFN
 In stock: [Out stock](#)

[RFQ](#)


ISL6527ACB

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 14SOIC
 In stock: [Out stock](#)

[RFQ](#)


ISL6526EVAL2

Manufacturers: [Intersil](#)
 Description: EVALUATION BOARD QFN ISL6526
 In stock: [Out stock](#)

[RFQ](#)


ISL6526EVAL1

Manufacturers: [Intersil](#)
 Description: EVALUATION BOARD SOIC ISL6526
 In stock: [Out stock](#)

[RFQ](#)


ISL6526IRZ-T

Manufacturers: [Intersil](#)
 Description: IC REG CTRLR BUCK 16QFN
 In stock: [Out stock](#)

[RFQ](#)