





Intersil


ISL6526AIRZ-TK

Part Number:	ISL6526AIRZ-TK
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6526AIRZ-TK.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	53752 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


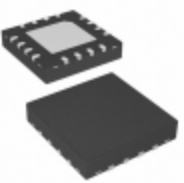
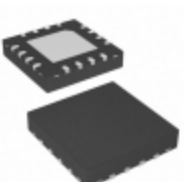

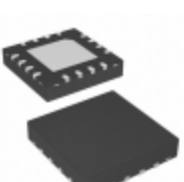


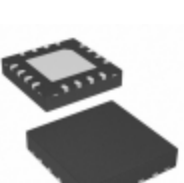

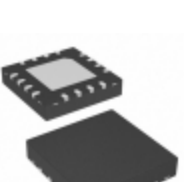

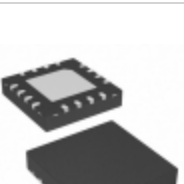
Specifications of ISL6526AIRZ-TK

PART NUMBER	ISL6526AIRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53752 pcs
DATA SHEET	 ISL6526AIRZ-TK.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	Tape & Reel (TR)
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	ISL6526A

Related Tags

Intersil ISL6526AIRZ-TK	ISL6526AIRZ-TK Distributor	ISL6526AIRZ-TK Supplier
ISL6526AIRZ-TK Price	ISL6526AIRZ-TK Pictures	ISL6526AIRZ-TK Image
ISL6526AIRZ-TK PDF Datasheet	ISL6526AIRZ-TK Download Datasheet	ISL6526AIRZ-TK Datasheet
ISL6526AIRZ-TK Stock	Buy ISL6526AIRZ-TK	Buy Intersil ISL6526AIRZ-TK
Intersil ISL6526AIRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6526AIRZ-TK		

Related Products

 <p>ISL6526AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6989 pcs</p> <p>RFQ</p>	 <p>ISL6526CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6447 pcs</p> <p>RFQ</p>
 <p>ISL6526AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 53756 pcs</p> <p>RFQ</p>	 <p>ISL6526CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3359 pcs</p> <p>RFQ</p>
 <p>ISL6526AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 24883 pcs</p> <p>RFQ</p>	 <p>ISL6526CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 32911 pcs</p> <p>RFQ</p>
 <p>ISL6526AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6474 pcs</p> <p>RFQ</p>	 <p>ISL6526AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3583 pcs</p> <p>RFQ</p>
 <p>ISL6526CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 45897 pcs</p> <p>RFQ</p>	 <p>ISL6526CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6431 pcs</p> <p>RFQ</p>
 <p>ISL6526CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 63434 pcs</p> <p>RFQ</p>	 <p>ISL6526AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3058 pcs</p> <p>RFQ</p>