



ISL6526AIR

Part Number:	ISL6526AIR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6526AIR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

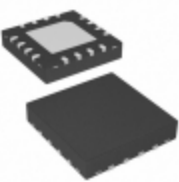
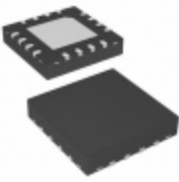
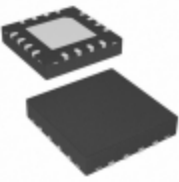
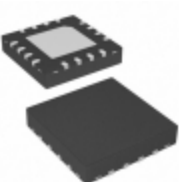
Specifications of ISL6526AIR

PART NUMBER	ISL6526AIR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3058 pcs
DATA SHEET	 ISL6526AIR.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	ISL6526A

Related Tags

Intersil ISL6526AIR	ISL6526AIR Distributor	ISL6526AIR Supplier
ISL6526AIR Price	ISL6526AIR Pictures	ISL6526AIR Image
ISL6526AIR PDF Datasheet	ISL6526AIR Download Datasheet	ISL6526AIR Datasheet
ISL6526AIR Stock	Buy ISL6526AIR	Buy Intersil ISL6526AIR
Intersil ISL6526AIR	Intersil Supplier	Intersil Distributor
Intersil ISL6526AIR		

Related Products

 ISL6526ACR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5176 pcs RFQ	 ISL6526AEVAL2 Manufacturers: Intersil Description: EVALUATION BOARD 2 ISL6526A In stock: 405 pcs RFQ
 ISL6526CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3359 pcs RFQ	 ISL6526AIRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 405 pcs RFQ
 ISL6526AEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6526A In stock: 531 pcs RFQ	 ISL6526AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 53756 pcs RFQ
 ISL6526AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6474 pcs RFQ	 ISL6526CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 32911 pcs RFQ
 ISL6526AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 24883 pcs RFQ	 ISL6526ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5854 pcs RFQ
 ISL6526AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6989 pcs RFQ	 ISL6526AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3583 pcs RFQ