



ISL6526AIR-T

Part Number:	ISL6526AIR-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6526AIR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

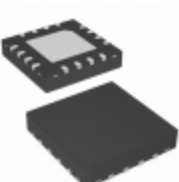
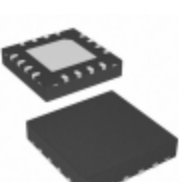
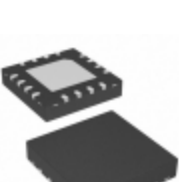
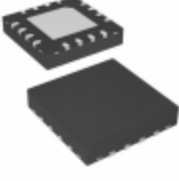
Specifications of ISL6526AIR-T

PART NUMBER	ISL6526AIR-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3583 pcs
DATA SHEET	 ISL6526AIR-T.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)	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-T	ISL6526AIR-T Distributor	ISL6526AIR-T Supplier
ISL6526AIR-T Price	ISL6526AIR-T Pictures	ISL6526AIR-T Image
ISL6526AIR-T PDF Datasheet	ISL6526AIR-T Download Datasheet	ISL6526AIR-T Datasheet
ISL6526AIR-T Stock	Buy ISL6526AIR-T	Buy Intersil ISL6526AIR-T
Intersil ISL6526AIR-T	Intersil Supplier	Intersil Distributor
Intersil ISL6526AIR-T		

Related Products

 ISL6526AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3058 pcs RFQ	 ISL6526AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6474 pcs RFQ
 ISL6526CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3359 pcs RFQ	 ISL6526AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 24883 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 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6989 pcs RFQ	 ISL6526CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 45897 pcs RFQ
 ISL6526CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 32911 pcs RFQ	 ISL6526AIRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 53752 pcs RFQ
 ISL6526ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5854 pcs RFQ	 ISL6526AEVAL2 Manufacturers: Intersil Description: EVALUATION BOARD 2 ISL6526A In stock: 405 pcs RFQ