



ISL6520AIR

Part Number:	ISL6520AIR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6520AIR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

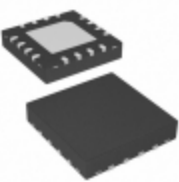
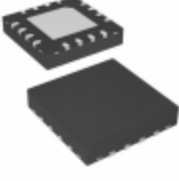
Specifications of ISL6520AIR

PART NUMBER	ISL6520AIR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4707 pcs
DATA SHEET	 ISL6520AIR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
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 (4x4)
CONTROL FEATURES	Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6520A

Related Tags

Intersil ISL6520AIR	ISL6520AIR Distributor	ISL6520AIR Supplier
ISL6520AIR Price	ISL6520AIR Pictures	ISL6520AIR Image
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Related Products

 ISL6520AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7028 pcs RFQ	 ISL6520AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6633 pcs RFQ
 ISL6520AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5217 pcs RFQ	 ISL6520AIRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3503 pcs RFQ
 ISL6520AIBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 4945 pcs RFQ	 ISL6520AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6324 pcs RFQ
 ISL6520AIBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 3444 pcs RFQ	 ISL6520AIBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 3440 pcs RFQ
 ISL6520BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 6527 pcs RFQ	 ISL6520AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5455 pcs RFQ
 ISL6520AIRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6964 pcs RFQ	 ISL6520AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5994 pcs RFQ