



ISL6520AIRZS2698

Part Number:	ISL6520AIRZS2698
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6520AIRZS2698.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

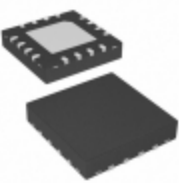
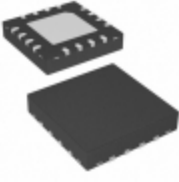
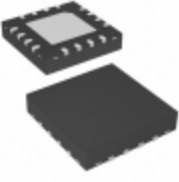
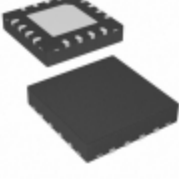
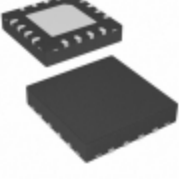
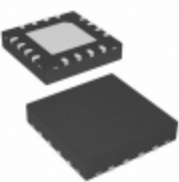
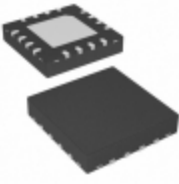
Specifications of ISL6520AIRZS2698

PART NUMBER	ISL6520AIRZS2698
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3503 pcs
DATA SHEET	 ISL6520AIRZS2698.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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 ISL6520AIRZS2698	ISL6520AIRZS2698 Distributor	ISL6520AIRZS2698 Supplier
ISL6520AIRZS2698 Price	ISL6520AIRZS2698 Pictures	ISL6520AIRZS2698 Image
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Related Products

 ISL6520BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5332 pcs RFQ	 ISL6520AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6633 pcs RFQ
 ISL6520BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2979 pcs RFQ	 ISL6520AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6324 pcs RFQ
 ISL6520AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4707 pcs RFQ	 ISL6520BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4943 pcs RFQ
 ISL6520BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 6527 pcs RFQ	 ISL6520AIBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 3440 pcs RFQ
 ISL6520BCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 4725 pcs RFQ	 ISL6520AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7028 pcs RFQ
 ISL6520AIRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6964 pcs RFQ	 ISL6520BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 30798 pcs RFQ