




 Intersil
 A Renesas Company

Intersil


ISL6522IVZS2698

Part Number:	ISL6522IVZS2698
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 14TSSOP
Datasheets:	 ISL6522IVZS2698.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



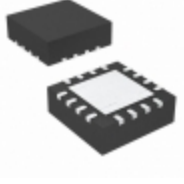
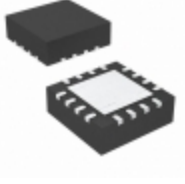
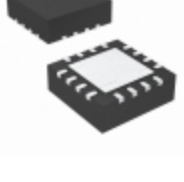







Specifications of ISL6522IVZS2698

PART NUMBER	ISL6522IVZS2698
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6522IVZS2698.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6522

Related Tags

Intersil ISL6522IVZS2698	ISL6522IVZS2698 Distributor	ISL6522IVZS2698 Supplier
ISL6522IVZS2698 Price	ISL6522IVZS2698 Pictures	ISL6522IVZS2698 Image
ISL6522IVZS2698 PDF Datasheet	ISL6522IVZS2698 Download Datasheet	ISL6522IVZS2698 Datasheet
ISL6522IVZS2698 Stock	Buy ISL6522IVZS2698	Buy Intersil ISL6522IVZS2698
Intersil ISL6522IVZS2698	Intersil Supplier	Intersil Distributor
Intersil ISL6522IVZS2698		

Related Products

 ISL6523EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD VRM8.5 ISL6523 In stock: Out stock RFQ	 ISL6522IVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ
 ISL6522IRZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6522IRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6522IRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6523CBZ Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC In stock: Out stock RFQ
 ISL6523CBZ-T Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC In stock: Out stock RFQ	 ISL6522IVZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ
 ISL6523CB-T Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC In stock: Out stock RFQ	 ISL6523CB Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC In stock: Out stock RFQ
 ISL6522IVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ	 ISL6524ACB Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC In stock: Out stock RFQ