



 Intersil
 A Renesas Company

Intersil

ISL6522IRZ-TKS2698

Part Number:	ISL6522IRZ-TKS2698
Manufacturer/Brand:	Intersil
Product description:	IC REG CTRLR BUCK 16QFN
Datasheets:	ISL6522IRZ-TKS2698.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.

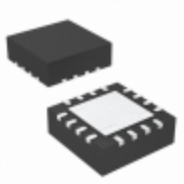
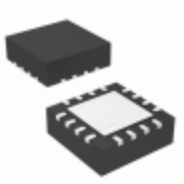
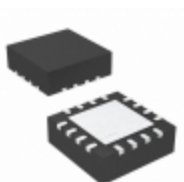
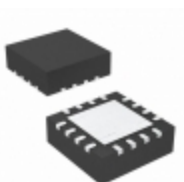
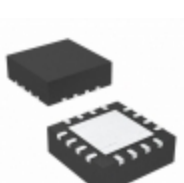
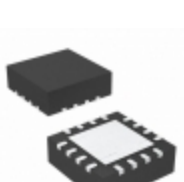
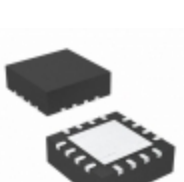
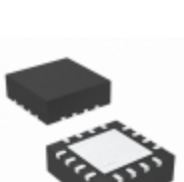

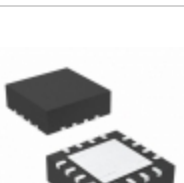
Specifications of ISL6522IRZ-TKS2698

PART NUMBER	ISL6522IRZ-TKS2698
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISL6522IRZ-TKS2698.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 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)	3 (168 Hours)
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 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6522

Related Tags

Intersil ISL6522IRZ-TKS2698	ISL6522IRZ-TKS2698 Distributor	ISL6522IRZ-TKS2698 Supplier
ISL6522IRZ-TKS2698 Price	ISL6522IRZ-TKS2698 Pictures	ISL6522IRZ-TKS2698 Image
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 <p>ISL6522IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>	 <p>ISL6522IRZ-TKR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>
 <p>ISL6522IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>	 <p>ISL6522IVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ</p>
 <p>ISL6522IRZ-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>	 <p>ISL6522IRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>
 <p>ISL6522IRZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>	 <p>ISL6522IRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>
 <p>ISL6522IVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ</p>	 <p>ISL6522IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ</p>