



ISL6522IVZ

Part Number:	ISL6522IVZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14TSSOP
Datasheets:	 ISL6522IVZ.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.

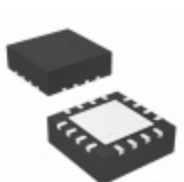
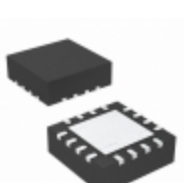
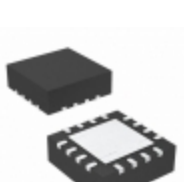
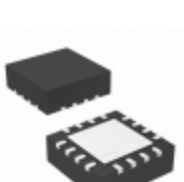
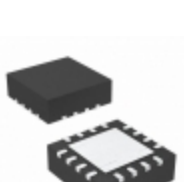
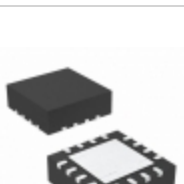
Specifications of ISL6522IVZ

PART NUMBER	ISL6522IVZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6522IVZ.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 ISL6522IVZ	ISL6522IVZ Distributor	ISL6522IVZ Supplier
ISL6522IVZ Price	ISL6522IVZ Pictures	ISL6522IVZ Image
ISL6522IVZ PDF Datasheet	ISL6522IVZ Download Datasheet	ISL6522IVZ Datasheet
ISL6522IVZ Stock	Buy ISL6522IVZ	Buy Intersil ISL6522IVZ
Intersil ISL6522IVZ	Intersil Supplier	Intersil Distributor
Intersil ISL6522IVZ		

Related Products

 ISL6522IVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ	 ISL6523CB Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC In stock: Out stock RFQ
 ISL6522IRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6522IVZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14TSSOP In stock: Out stock RFQ
 ISL6522IRZ-TKR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6523CB-T Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM DUAL 28-SOIC In stock: Out stock RFQ
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