



ISL6522IRZ

Part Number:	ISL6522IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6522IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

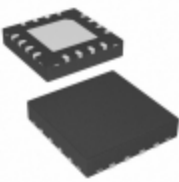
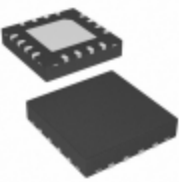
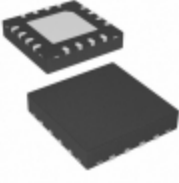
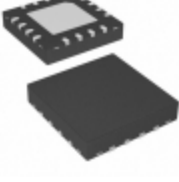
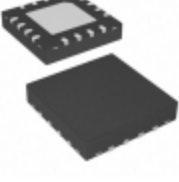
Specifications of ISL6522IRZ

PART NUMBER	ISL6522IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48018 pcs
DATA SHEET	 ISL6522IRZ.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	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	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	ISL6522IRZ Distributor	ISL6522IRZ Supplier
ISL6522IRZ Price	ISL6522IRZ Pictures	ISL6522IRZ Image
ISL6522IRZ PDF Datasheet	ISL6522IRZ Download Datasheet	ISL6522IRZ Datasheet
ISL6522IRZ Stock	Buy ISL6522IRZ	Buy Intersil ISL6522IRZ
Intersil ISL6522IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6522IRZ		

Related Products

 ISL6522IRZ-TKR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5522 pcs RFQ	 ISL6522IRZ-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3723 pcs RFQ
 ISL6522IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3788 pcs RFQ	 ISL6522IBZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3263 pcs RFQ
 ISL6522IBZ-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5528 pcs RFQ	 ISL6522IBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5026 pcs RFQ
 ISL6522IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 45468 pcs RFQ	 ISL6522IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5698 pcs RFQ
 ISL6522IRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6873 pcs RFQ	 ISL6522IBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 7013 pcs RFQ
 ISL6522IRZ-TKS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3485 pcs RFQ	 ISL6522IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 57774 pcs RFQ