



ISL6535IBZ

Part Number:	ISL6535IBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6535IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

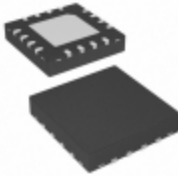
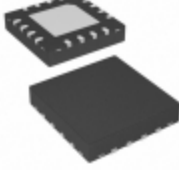
Specifications of ISL6535IBZ

PART NUMBER	ISL6535IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6535IBZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm 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)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6535

Related Tags

Intersil ISL6535IBZ	ISL6535IBZ Distributor	ISL6535IBZ Supplier
ISL6535IBZ Price	ISL6535IBZ Pictures	ISL6535IBZ Image
ISL6535IBZ PDF Datasheet	ISL6535IBZ Download Datasheet	ISL6535IBZ Datasheet
ISL6535IBZ Stock	Buy ISL6535IBZ	Buy Intersil ISL6535IBZ
Intersil ISL6535IBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6535IBZ		

Related Products

 ISL6535IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 ISL6534CVZR5229 Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24TSSOP In stock: Out stock RFQ
 ISL6536AIB-T Manufacturers: Intersil Description: IC SUPERVISOR 4-CHAN 8-SOIC In stock: Out stock RFQ	 ISL6535CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
 ISL6534CVZ-TR5229 Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24EPTSSOP In stock: Out stock RFQ	 ISL6535IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ
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