



ISL6525CBZ

Part Number:	ISL6525CBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6525CBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

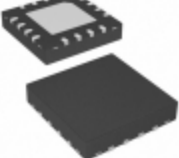
Specifications of ISL6525CBZ

PART NUMBER	ISL6525CBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2944 pcs
DATA SHEET	 ISL6525CBZ.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	0°C ~ 70°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 14-SOIC
CONTROL FEATURES	Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6525

Related Tags

Intersil ISL6525CBZ	ISL6525CBZ Distributor	ISL6525CBZ Supplier
ISL6525CBZ Price	ISL6525CBZ Pictures	ISL6525CBZ Image
ISL6525CBZ PDF Datasheet	ISL6525CBZ Download Datasheet	ISL6525CBZ Datasheet
ISL6525CBZ Stock	Buy ISL6525CBZ	Buy Intersil ISL6525CBZ
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Intersil ISL6525CBZ		

Related Products

 ISL6524EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD VRM8.5 ISL6524 In stock: 330 pcs RFQ	 ISL6525CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5594 pcs RFQ
 ISL6526ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4978 pcs RFQ	 ISL6524CBZ-T Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC In stock: 15490 pcs RFQ
 ISL6524CBZA-T Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC In stock: 13337 pcs RFQ	 ISL6526ACBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5173 pcs RFQ
 ISL6525CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6569 pcs RFQ	 ISL6526ACBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 56095 pcs RFQ
 ISL6524CBZA Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC In stock: 4031 pcs RFQ	 ISL6526ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3906 pcs RFQ
 ISL6525CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3743 pcs RFQ	 ISL6526ACR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5176 pcs RFQ