



ISL6565BCRZ

Part Number:	ISL6565BCRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	 ISL6565BCRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3640 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

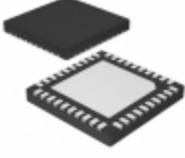
Specifications of ISL6565BCRZ

PART NUMBER	ISL6565BCRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3640 pcs
DATA SHEET	 ISL6565BCRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	80kHz ~ 1.5MHz
DUTY CYCLE (MAX)	66.7%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6565B

Related Tags

Intersil ISL6565BCRZ	ISL6565BCRZ Distributor	ISL6565BCRZ Supplier
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 ISL6566ACRZ Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: 3238 pcs RFQ	 ISL6565BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4713 pcs RFQ
 ISL6565BCV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 6850 pcs RFQ	 ISL6565BCVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 5436 pcs RFQ
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