



ISL6565BCVZ

Part Number:	ISL6565BCVZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 ISL6565BCVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

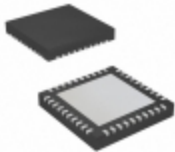
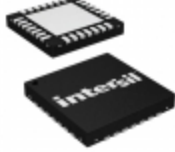
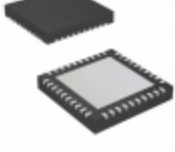
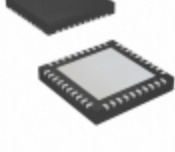
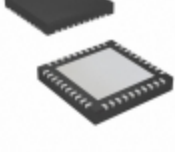
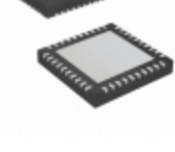
Specifications of ISL6565BCVZ

PART NUMBER	ISL6565BCVZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6565BCVZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
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-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6565B

Related Tags

Intersil ISL6565BCVZ	ISL6565BCVZ Distributor	ISL6565BCVZ Supplier
ISL6565BCVZ Price	ISL6565BCVZ Pictures	ISL6565BCVZ Image
ISL6565BCVZ PDF Datasheet	ISL6565BCVZ Download Datasheet	ISL6565BCVZ Datasheet
ISL6565BCVZ Stock	Buy ISL6565BCVZ	Buy Intersil ISL6565BCVZ
Intersil ISL6565BCVZ	Intersil Supplier	Intersil Distributor
Intersil ISL6565BCVZ		

Related Products

 ISL6566AIRZ Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: Out stock RFQ	 ISL6565BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ
 ISL6565BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ	 ISL6565BCVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
 ISL6565BCV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	 ISL6566CR Manufacturers: Intersil Description: IC CTRLR PWM BUCK 3PHASE 40-QFN In stock: Out stock RFQ
 ISL6566AIRZ-T Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: Out stock RFQ	 ISL6566ACRZ Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: Out stock RFQ
 ISL6565BCV Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	 ISL6565BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ
 ISL6565BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ	 ISL6566ACRZ-T Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: Out stock RFQ