



Image may be representation. See specifications for product details.

ISL6565BCBZ-T

Part Number:	ISL6565BCBZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 ISL6565BCBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

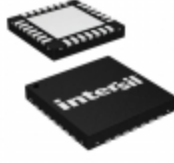
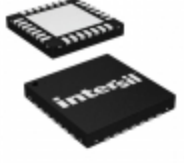
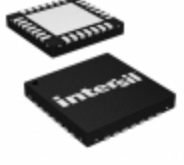
Specifications of ISL6565BCBZ-T

PART NUMBER	ISL6565BCBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4884 pcs
DATA SHEET	 ISL6565BCBZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm 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-SOIC
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6565B

Related Tags

Intersil ISL6565BCBZ-T	ISL6565BCBZ-T Distributor	ISL6565BCBZ-T Supplier
ISL6565BCBZ-T Price	ISL6565BCBZ-T Pictures	ISL6565BCBZ-T Image
ISL6565BCBZ-T PDF Datasheet	ISL6565BCBZ-T Download Datasheet	ISL6565BCBZ-T Datasheet
ISL6565BCBZ-T Stock	Buy ISL6565BCBZ-T	Buy Intersil ISL6565BCBZ-T
Intersil ISL6565BCBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6565BCBZ-T		

Related Products

 ISL6565ACVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 4651 pcs RFQ	 ISL6565BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4713 pcs RFQ
 ISL6565BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 6078 pcs RFQ	 ISL6565BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4459 pcs RFQ
 ISL6565BCV Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 6456 pcs RFQ	 ISL6565BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 3640 pcs RFQ
 ISL6565BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5001 pcs RFQ	 ISL6565BCV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 6850 pcs RFQ
 ISL6565ACV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 3100 pcs RFQ	 ISL6565BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 5313 pcs RFQ
 ISL6565ACVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 5441 pcs RFQ	 ISL6565BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 4796 pcs RFQ