



ISL6565BCB-T

Part Number:	ISL6565BCB-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 ISL6565BCB-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

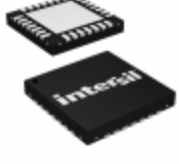
Specifications of ISL6565BCB-T

PART NUMBER	ISL6565BCB-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5001 pcs
DATA SHEET	 ISL6565BCB-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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL6565BCB-T	ISL6565BCB-T Distributor	ISL6565BCB-T Supplier
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Related Products

 ISL6565BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 5313 pcs RFQ	 ISL6565BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4713 pcs RFQ
 A Renesas Company ISL6565ACVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 4651 pcs RFQ	 ISL6565BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 4796 pcs RFQ
 A Renesas Company ISL6565ACV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 3100 pcs RFQ	 A Renesas Company ISL6565ACVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 5441 pcs RFQ
 ISL6565BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 6078 pcs RFQ	 ISL6565ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 3606 pcs RFQ
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