



ISL6565BCR-T

Part Number:	ISL6565BCR-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	PDF ISL6565BCR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

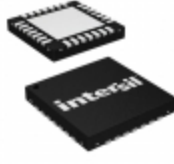
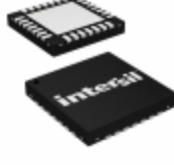
Specifications of ISL6565BCR-T

PART NUMBER	ISL6565BCR-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF ISL6565BCR-T.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	Tape & Reel (TR)
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)	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-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6565B

Related Tags

Intersil ISL6565BCR-T	ISL6565BCR-T Distributor	ISL6565BCR-T Supplier
ISL6565BCR-T Price	ISL6565BCR-T Pictures	ISL6565BCR-T Image
ISL6565BCR-T PDF Datasheet	ISL6565BCR-T Download Datasheet	ISL6565BCR-T Datasheet
ISL6565BCR-T Stock	Buy ISL6565BCR-T	Buy Intersil ISL6565BCR-T
Intersil ISL6565BCR-T	Intersil Supplier	Intersil Distributor
Intersil ISL6565BCR-T		

Related Products

 ISL6565BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ	 ISL6565BCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 ISL6565BCVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	 ISL6565BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 ISL6565BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ	 ISL6565BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 ISL6565BCVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	 ISL6565ACVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
 ISL6565BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: Out stock RFQ	 ISL6565BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
 ISL6565BCV 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