



ISL6565BCV

Part Number:	ISL6565BCV
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	ISL6565BCV.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL6565BCV

PART NUMBER	ISL6565BCV
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6456 pcs
DATA SHEET	ISL6565BCV.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)	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-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6565B

Related Tags

Intersil ISL6565BCV	ISL6565BCV Distributor	ISL6565BCV Supplier
ISL6565BCV Price	ISL6565BCV Pictures	ISL6565BCV Image
ISL6565BCV PDF Datasheet	ISL6565BCV Download Datasheet	ISL6565BCV Datasheet
ISL6565BCV Stock	Buy ISL6565BCV	Buy Intersil ISL6565BCV
Intersil ISL6565BCV	Intersil Supplier	Intersil Distributor
Intersil ISL6565BCV		

Related Products

ISL6565BCVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 6772 pcs RFQ	ISL6566ACRZ Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: 3238 pcs RFQ
ISL6566ACRZ-T Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: 6564 pcs RFQ	ISL6565BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 3640 pcs RFQ
ISL6565BCVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 5436 pcs RFQ	ISL6565BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 4796 pcs RFQ
ISL6566AIRZ Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: 4355 pcs RFQ	ISL6565BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 6078 pcs RFQ
ISL6565BCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4884 pcs RFQ	ISL6565BCV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 6850 pcs RFQ
ISL6565BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4459 pcs RFQ	ISL6565BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 5313 pcs RFQ