



ISL6525CB-T

Part Number:	ISL6525CB-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6525CB-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6525CB-T

PART NUMBER	ISL6525CB-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3743 pcs
DATA SHEET	ISL6525CB-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6525

Related Tags

Intersil ISL6525CB-T	ISL6525CB-T Distributor	ISL6525CB-T Supplier
ISL6525CB-T Price	ISL6525CB-T Pictures	ISL6525CB-T Image
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Related Products

ISL6526ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4978 pcs RFQ	ISL6526ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3906 pcs RFQ
ISL6525CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6569 pcs RFQ	ISL6526ACBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 56095 pcs RFQ
ISL6525CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 2944 pcs RFQ	ISL6524CBZA Manufacturers: Intersil Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC In stock: 4031 pcs RFQ
ISL6524CBZ Manufacturers: Intersil Description: IC CTRL VRM8.5 PWM TRPL 28-SOIC In stock: 3841 pcs RFQ	ISL6524CBZA-T Manufacturers: Intersil Description: IC CTRL VRM8.5 PWM TRPL 28-SOIC In stock: 13337 pcs RFQ
ISL6526ACBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5173 pcs RFQ	ISL6524EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD VRM8.5 ISL6524 In stock: 330 pcs RFQ
ISL6525CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5594 pcs RFQ	ISL6524CBZ-T Manufacturers: Intersil Description: IC CTRL VRM8.5 PWM TRPL 28-SOIC In stock: 15490 pcs RFQ