



Image may be representation. See specifications for product details.

ISL6559CB-T

Part Number:	ISL6559CB-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 ISL6559CB-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

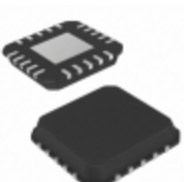
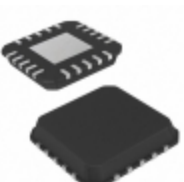
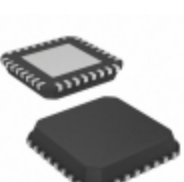
Specifications of ISL6559CB-T

PART NUMBER	ISL6559CB-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5002 pcs
DATA SHEET	 ISL6559CB-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	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	80kHz ~ 1MHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6559

Related Tags

Intersil ISL6559CB-T	ISL6559CB-T Distributor	ISL6559CB-T Supplier
ISL6559CB-T Price	ISL6559CB-T Pictures	ISL6559CB-T Image
ISL6559CB-T PDF Datasheet	ISL6559CB-T Download Datasheet	ISL6559CB-T Datasheet
ISL6559CB-T Stock	Buy ISL6559CB-T	Buy Intersil ISL6559CB-T
Intersil ISL6559CB-T	Intersil Supplier	Intersil Distributor
Intersil ISL6559CB-T		

Related Products

 ISL6558IRZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 36192 pcs RFQ	 ISL6558IRZR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3486 pcs RFQ
 ISL6558IRZ-TR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4621 pcs RFQ	 ISL6558IRZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 39987 pcs RFQ
 ISL6558IRZA-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 33073 pcs RFQ	 ISL6559CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2813 pcs RFQ
 ISL6559CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4738 pcs RFQ	 ISL6559CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5561 pcs RFQ
 ISL6559CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 31722 pcs RFQ	 ISL6559CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4136 pcs RFQ
 ISL6559CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4710 pcs RFQ	 ISL6559CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2935 pcs RFQ