



ISL6559CB

Part Number:	ISL6559CB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28SOIC
Datasheets:	 ISL6559CB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4710 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

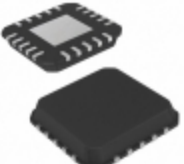
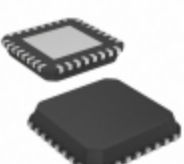
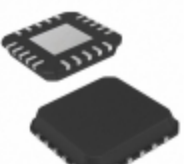
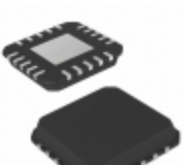
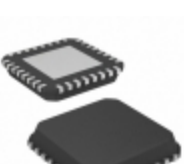
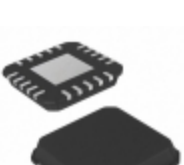
Specifications of ISL6559CB

PART NUMBER	ISL6559CB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4710 pcs
DATA SHEET	 ISL6559CB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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	ISL6559CB Distributor	ISL6559CB Supplier
ISL6559CB Price	ISL6559CB Pictures	ISL6559CB Image
ISL6559CB PDF Datasheet	ISL6559CB Download Datasheet	ISL6559CB Datasheet
ISL6559CB Stock	Buy ISL6559CB	Buy Intersil ISL6559CB
Intersil ISL6559CB	Intersil Supplier	Intersil Distributor
Intersil ISL6559CB		

Related Products

 ISL6559CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 31722 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	 ISL6558IRZ-TR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 4621 pcs RFQ
 ISL6559CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2813 pcs RFQ	 ISL6558IRZ-TKR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 2745 pcs RFQ
 ISL6558IRZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 36192 pcs RFQ	 ISL6559CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5561 pcs RFQ
 ISL6559CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4136 pcs RFQ	 ISL6559CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5002 pcs RFQ
 ISL6558IRZR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3486 pcs RFQ	 ISL6559CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2935 pcs RFQ