



ISL6559CR

Part Number:	ISL6559CR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6559CR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2935 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

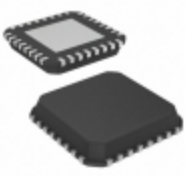
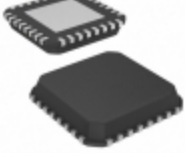
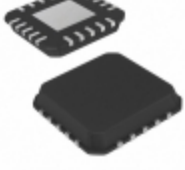
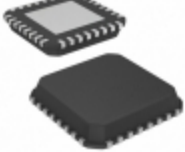
Specifications of ISL6559CR

PART NUMBER	ISL6559CR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2935 pcs
DATA SHEET	 ISL6559CR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
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 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6559

Related Tags

Intersil ISL6559CR	ISL6559CR Distributor	ISL6559CR Supplier
ISL6559CR Price	ISL6559CR Pictures	ISL6559CR Image
ISL6559CR PDF Datasheet	ISL6559CR Download Datasheet	ISL6559CR Datasheet
ISL6559CR Stock	Buy ISL6559CR	Buy Intersil ISL6559CR
Intersil ISL6559CR	Intersil Supplier	Intersil Distributor
Intersil ISL6559CR		

Related Products

 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
 ISL6559CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4710 pcs RFQ	 ISL6559CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4738 pcs RFQ
 ISL6558IRZR5240 Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 3486 pcs RFQ	 ISL6559CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4136 pcs RFQ
 ISL6559CRZ-TR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3361 pcs RFQ	 ISL6559CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 31722 pcs RFQ
 ISL6559CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5002 pcs RFQ	 ISL6559CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 5561 pcs RFQ
 ISL6559EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6559 In stock: 6736 pcs RFQ	 ISL6559CRZR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3489 pcs RFQ