



ISL6565ACR

Part Number:	ISL6565ACR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 28QFN
Datasheets:	 ISL6565ACR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4672 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

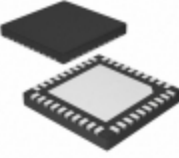
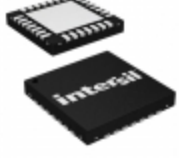
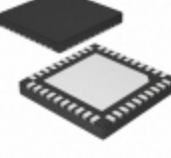
Specifications of ISL6565ACR

PART NUMBER	ISL6565ACR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4672 pcs
DATA SHEET	 ISL6565ACR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-VFQFN Exposed Pad
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-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6565A

Related Tags

Intersil ISL6565ACR	ISL6565ACR Distributor	ISL6565ACR Supplier
ISL6565ACR Price	ISL6565ACR Pictures	ISL6565ACR Image
ISL6565ACR PDF Datasheet	ISL6565ACR Download Datasheet	ISL6565ACR Datasheet
ISL6565ACR Stock	Buy ISL6565ACR	Buy Intersil ISL6565ACR
Intersil ISL6565ACR	Intersil Supplier	Intersil Distributor
Intersil ISL6565ACR		

Related Products

 ISL6565ACRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 5980 pcs RFQ	 ISL6564IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6026 pcs RFQ
 ISL6565ACBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4964 pcs RFQ	 ISL6565ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 6467 pcs RFQ
 ISL6564IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 4505 pcs RFQ	 ISL6565ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4068 pcs RFQ
 A Renesas Company ISL6565ACV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 3100 pcs RFQ	 A Renesas Company ISL6565ACV Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 5159 pcs RFQ
 A Renesas Company ISL6565ACVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28TSSOP In stock: 5441 pcs RFQ	 ISL6565ACBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4083 pcs RFQ
 ISL6565ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 3606 pcs RFQ	 ISL6565ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4316 pcs RFQ