



ISL6244CR

Part Number:	ISL6244CR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6244CR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

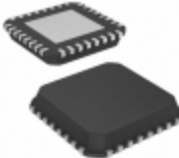
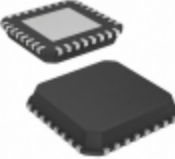
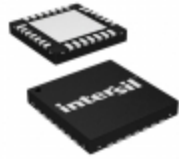
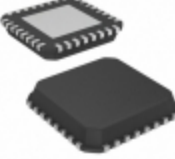
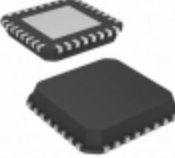
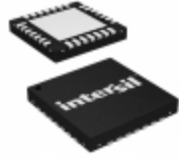
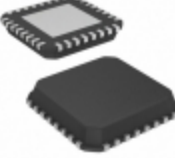
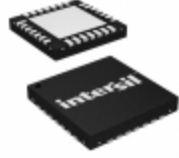
Specifications of ISL6244CR

PART NUMBER	ISL6244CR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL6244CR.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	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6244

Related Tags

Intersil ISL6244CR	ISL6244CR Distributor	ISL6244CR Supplier
ISL6244CR Price	ISL6244CR Pictures	ISL6244CR Image
ISL6244CR PDF Datasheet	ISL6244CR Download Datasheet	ISL6244CR Datasheet
ISL6244CR Stock	Buy ISL6244CR	Buy Intersil ISL6244CR
Intersil ISL6244CR	Intersil Supplier	Intersil Distributor
Intersil ISL6244CR		

Related Products

 ISL62392HRTZ Manufacturers: Intersil Description: IC PWR SUPPLY CONTROLLER 28TQFN In stock: Out stock RFQ	 ISL6244HR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
 ISL6244HR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL62392IRTZ-T Manufacturers: Intersil Description: IC PWR SUPPLY CONTROLLER 28TQFN In stock: Out stock RFQ
 ISL6244CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL62392HIEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL62392HI In stock: Out stock RFQ
 ISL6244EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6244 In stock: Out stock RFQ	 ISL62392LOEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL62392LO In stock: Out stock RFQ
 ISL6244CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL62392HRTZ-T Manufacturers: Intersil Description: IC PWR SUPPLY CONTROLLER 28TQFN In stock: Out stock RFQ
 ISL6244CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL62392IRTZ Manufacturers: Intersil Description: IC PWR SUPPLY CONTROLLER 28TQFN In stock: Out stock RFQ