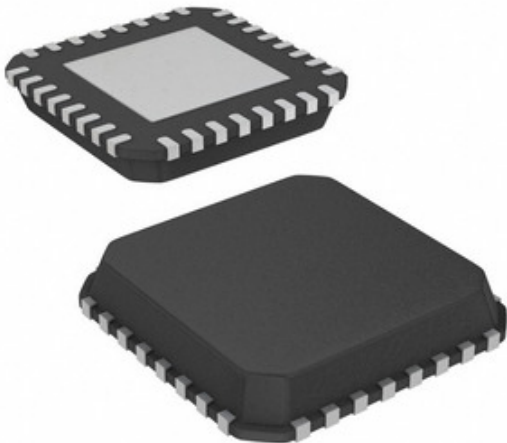




A Renesas Company

Intersil



ISL6244HRZ

Part Number:	ISL6244HRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6244HRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

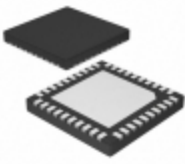
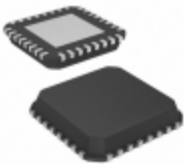
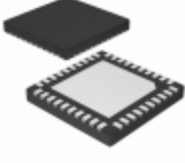
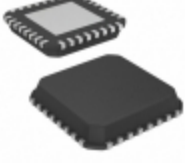
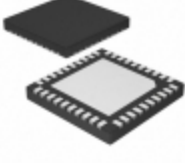
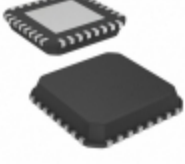
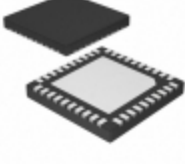
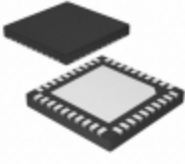
Specifications of ISL6244HRZ

PART NUMBER	ISL6244HRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3044 pcs
DATA SHEET	 ISL6244HRZ.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	-10°C ~ 100°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 ISL6244HRZ	ISL6244HRZ Distributor	ISL6244HRZ Supplier
ISL6244HRZ Price	ISL6244HRZ Pictures	ISL6244HRZ Image
ISL6244HRZ PDF Datasheet	ISL6244HRZ Download Datasheet	ISL6244HRZ Datasheet
ISL6244HRZ Stock	Buy ISL6244HRZ	Buy Intersil ISL6244HRZ
Intersil ISL6244HRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6244HRZ		

Related Products

 ISL6248ACR Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 5181 pcs RFQ	 ISL6244HRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 6672 pcs RFQ
 ISL6247CR-T Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 4751 pcs RFQ	 ISL6244HR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 6021 pcs RFQ
 ISL6244HR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 6226 pcs RFQ	 ISL6247CR Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 6677 pcs RFQ
 ISL6244CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2855 pcs RFQ	 ISL6247CRZ Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 2899 pcs RFQ
 A Renesas Company ISL6244EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6244 In stock: 4956 pcs RFQ	 ISL6247CRZ-T Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 4545 pcs RFQ
 ISL6244CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4073 pcs RFQ	 ISL6244CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 5429 pcs RFQ