



ISL6244HR-T

Part Number:	ISL6244HR-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL6244HR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

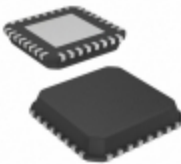
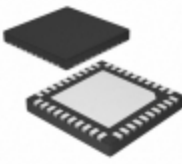
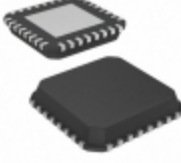
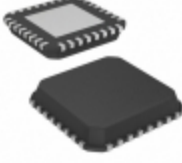
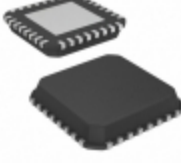
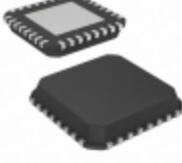
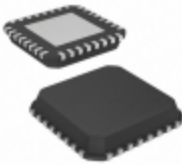
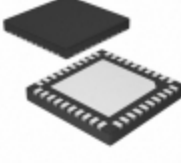
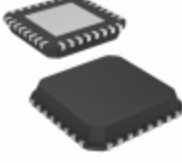
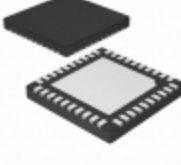
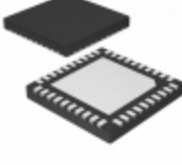
Specifications of ISL6244HR-T

PART NUMBER	ISL6244HR-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6226 pcs
DATA SHEET	 ISL6244HR-T.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	Tape & Reel (TR)
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)	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 ISL6244HR-T	ISL6244HR-T Distributor	ISL6244HR-T Supplier
ISL6244HR-T Price	ISL6244HR-T Pictures	ISL6244HR-T Image
ISL6244HR-T PDF Datasheet	ISL6244HR-T Download Datasheet	ISL6244HR-T Datasheet
ISL6244HR-T Stock	Buy ISL6244HR-T	Buy Intersil ISL6244HR-T
Intersil ISL6244HR-T	Intersil Supplier	Intersil Distributor
Intersil ISL6244HR-T		

Related Products

 ISL6244CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 2855 pcs RFQ	 ISL6247CR-T Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 475 pcs RFQ
 ISL6244HRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3044 pcs RFQ	 ISL6244CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 5134 pcs RFQ
 ISL6244CR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 5429 pcs RFQ	 ISL6244CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4073 pcs RFQ
 ISL6244EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6244 In stock: 4956 pcs RFQ	 ISL6244HRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 6672 pcs RFQ
 ISL6247CRZ Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 2899 pcs RFQ	 ISL6244HR Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 6021 pcs RFQ
 ISL6247CRZ-T Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 4545 pcs RFQ	 ISL6247CR Manufacturers: Intersil Description: IC REG CTRLR 40QFN In stock: 6677 pcs RFQ