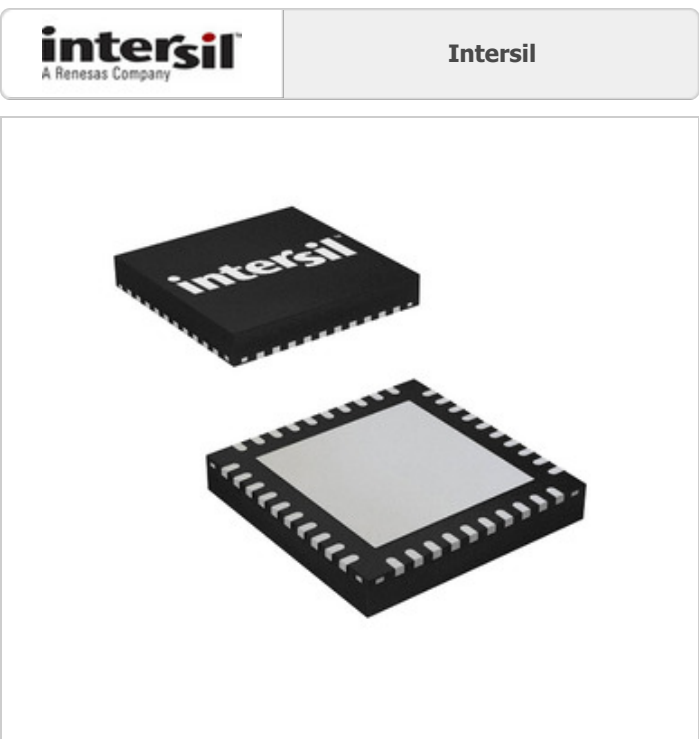




ISL9444CRZ

Part Number:	ISL9444CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL9444CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

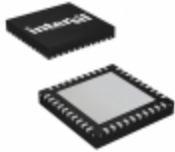
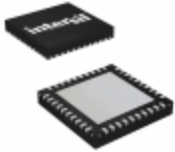
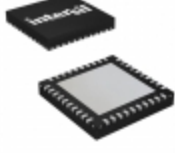
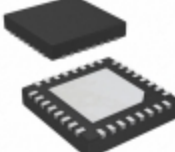
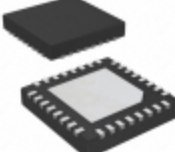
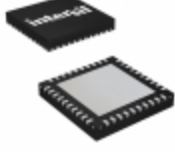
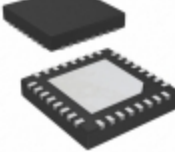
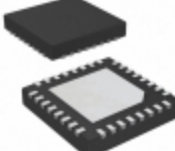
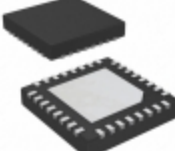
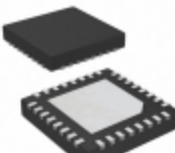
Specifications of ISL9444CRZ

PART NUMBER	ISL9444CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19182 pcs
DATA SHEET	 ISL9444CRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Fail, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	ISL9444

Related Tags

Intersil ISL9444CRZ	ISL9444CRZ Distributor	ISL9444CRZ Supplier
ISL9444CRZ Price	ISL9444CRZ Pictures	ISL9444CRZ Image
ISL9444CRZ PDF Datasheet	ISL9444CRZ Download Datasheet	ISL9444CRZ Datasheet
ISL9444CRZ Stock	Buy ISL9444CRZ	Buy Intersil ISL9444CRZ
Intersil ISL9444CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL9444CRZ		

Related Products

 ISL9444IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 33561 pcs RFQ	 ISL9444CRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 14315 pcs RFQ
 ISL9444CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 31368 pcs RFQ	 ISL9444EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL9444 In stock: 707 pcs RFQ
 ISL9440IRZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 32-QFN In stock: 25107 pcs RFQ	 ISL9443IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3487 pcs RFQ
 ISL9444IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 18606 pcs RFQ	 ISL9443IRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4133 pcs RFQ
 ISL9441IRZ Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 32-QFN In stock: 4516 pcs RFQ	 ISL9443IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4960 pcs RFQ
 ISL9444EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL9444 In stock: 764 pcs RFQ	 ISL9441IRZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 32-QFN In stock: 6292 pcs RFQ