



ISL9502CRZ

Part Number:	ISL9502CRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 48QFN
Datasheets:	 ISL9502CRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

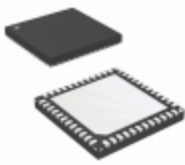
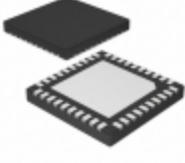
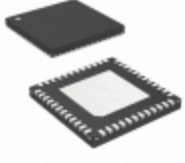
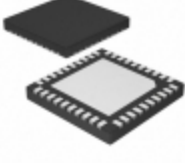
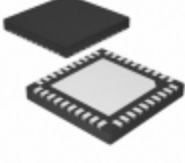
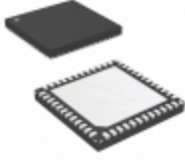
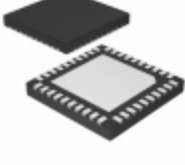
Specifications of ISL9502CRZ

PART NUMBER	ISL9502CRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3892 pcs
DATA SHEET	 ISL9502CRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	Robust Ripple Regulator™ (R3)
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 100°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-QFN (7x7)
CONTROL FEATURES	Current Limit, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL9502

Related Tags

Intersil ISL9502CRZ	ISL9502CRZ Distributor	ISL9502CRZ Supplier
ISL9502CRZ Price	ISL9502CRZ Pictures	ISL9502CRZ Image
ISL9502CRZ PDF Datasheet	ISL9502CRZ Download Datasheet	ISL9502CRZ Datasheet
ISL9502CRZ Stock	Buy ISL9502CRZ	Buy Intersil ISL9502CRZ
Intersil ISL9502CRZ	Intersil Supplier	Intersil Distributor
Intersil ISL9502CRZ		

Related Products

 ISL9502AHRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: 2894 pcs RFQ	 ISL9501CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 53718 pcs RFQ
 ISL9501CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 46654 pcs RFQ	 ISL9502CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: 3428 pcs RFQ
 ISL9505HRZ Manufacturers: Intersil Description: IC CORE REG SGL PHASE CPU 40-QFN In stock: 3812 pcs RFQ	 ISL9505HRZ-T Manufacturers: Intersil Description: IC CORE REG SGL PHASE CPU 40-QFN In stock: 6232 pcs RFQ
 ISL9502AHRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: 4088 pcs RFQ	 ISL9500CVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 38TSSOP In stock: 44966 pcs RFQ
 ISL9501CVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 38TSSOP In stock: 48312 pcs RFQ	 ISL9506HRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 5543 pcs RFQ
 ISL9505AHRZ-T Manufacturers: Intersil Description: IC VOLTAGE REGULATOR In stock: 4674 pcs RFQ	 ISL9505AHRZ Manufacturers: Intersil Description: IC VOLTAGE REGULATOR In stock: 5420 pcs RFQ