



ISL9502CRZ-T

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

REQUEST FOR QUOTATION

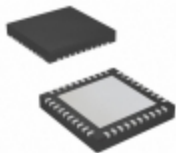
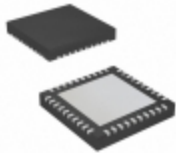
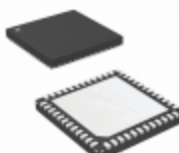
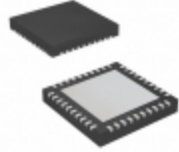
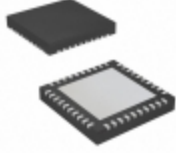
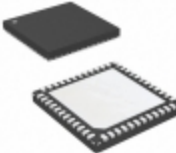
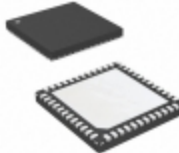
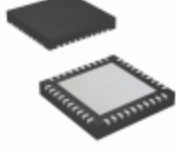
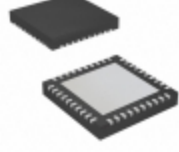
Specifications of ISL9502CRZ-T

PART NUMBER	ISL9502CRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9502CRZ-T.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	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL9502CRZ-T-ND ISL9502CRZ-TTR
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-T	ISL9502CRZ-T Distributor	ISL9502CRZ-T Supplier
ISL9502CRZ-T Price	ISL9502CRZ-T Pictures	ISL9502CRZ-T Image
ISL9502CRZ-T PDF Datasheet	ISL9502CRZ-T Download Datasheet	ISL9502CRZ-T Datasheet
ISL9502CRZ-T Stock	Buy ISL9502CRZ-T	Buy Intersil ISL9502CRZ-T
Intersil ISL9502CRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL9502CRZ-T		

Related Products

 ISL9505HRZ Manufacturers: Intersil Description: IC CORE REG SGL PHASE CPU 40-QFN In stock: Out stock RFQ	 ISL9505AHRZ Manufacturers: Intersil Description: IC VOLTAGE REGULATOR In stock: Out stock RFQ
 ISL9501CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ	 ISL9502CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: Out stock RFQ
 ISL9501CVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 38TSSOP In stock: Out stock RFQ	 ISL9506HRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ
 ISL9506HRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ	 ISL9505AHRZ-T Manufacturers: Intersil Description: IC VOLTAGE REGULATOR In stock: Out stock RFQ
 ISL9502AHRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: Out stock RFQ	 ISL9502AHRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 48QFN In stock: Out stock RFQ
 ISL9505HRZ-T Manufacturers: Intersil Description: IC CORE REG SGL PHASE CPU 40-QFN In stock: Out stock RFQ	 ISL9501CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: Out stock RFQ