



ISL9506HRZ-T

Part Number:	ISL9506HRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 40QFN
Datasheets:	 ISL9506HRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

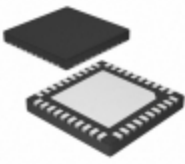
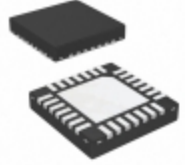
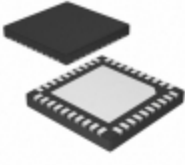
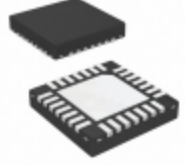
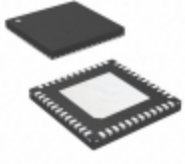
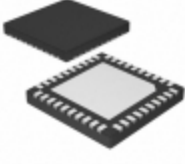
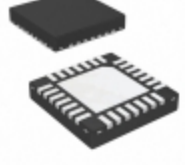
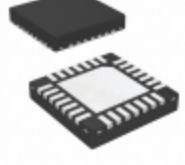
Specifications of ISL9506HRZ-T

PART NUMBER	ISL9506HRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5170 pcs
DATA SHEET	 ISL9506HRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	Robust Ripple Regulator™ (R3)
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 100°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 ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Enable, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL9506

Related Tags

Intersil ISL9506HRZ-T	ISL9506HRZ-T Distributor	ISL9506HRZ-T Supplier
ISL9506HRZ-T Price	ISL9506HRZ-T Pictures	ISL9506HRZ-T Image
ISL9506HRZ-T PDF Datasheet	ISL9506HRZ-T Download Datasheet	ISL9506HRZ-T Datasheet
ISL9506HRZ-T Stock	Buy ISL9506HRZ-T	Buy Intersil ISL9506HRZ-T
Intersil ISL9506HRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL9506HRZ-T		

Related Products

 ISL9505AHRZ-T Manufacturers: Intersil Description: IC VOLTAGE REGULATOR In stock: 4674 pcs RFQ	 ISL9506HRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 5543 pcs RFQ
 ISL9505AHRZ Manufacturers: Intersil Description: IC VOLTAGE REGULATOR In stock: 5420 pcs RFQ	 ISL9518AHR TZ-T Manufacturers: Intersil Description: IC REG/CHRG R NARROW VDC 28-TQFN In stock: 6292 pcs RFQ
 ISL9505HRZ-T Manufacturers: Intersil Description: IC CORE REG SGL PHASE CPU 40-QFN In stock: 6232 pcs RFQ	 ISL9518HRTZ-T Manufacturers: Intersil Description: IC REG/CHRG R NARROW VDC 28-TQFN In stock: 5716 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
 ISL9517HRZ Manufacturers: Intersil Description: IC CHGR VDC BATT 28-QFN In stock: 3365 pcs RFQ	 ISL9517HRZ-T Manufacturers: Intersil Description: IC CHGR VDC BATT 28-QFN In stock: 6614 pcs RFQ
 ISL9518AHR TZ Manufacturers: Intersil Description: IC REG/CHRG R NARROW VDC 28-TQFN In stock: 6053 pcs RFQ	 ISL9518HRTZ Manufacturers: Intersil Description: IC REG/CHRG R NARROW VDC 28-TQFN In stock: 5608 pcs RFQ