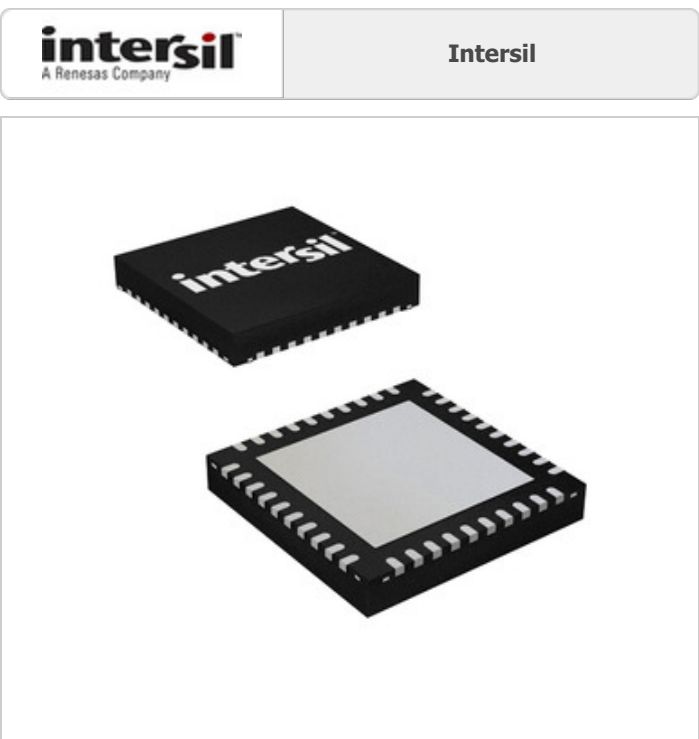




ISL6398HRTZ-T

Part Number:	ISL6398HRTZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK PMBUS 40QFN
Datasheets:	1.ISL6398HRTZ-T.pdf 2.ISL6398HRTZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

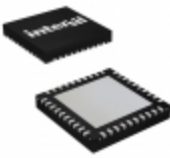
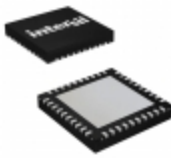
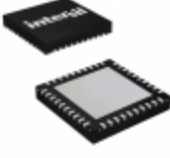
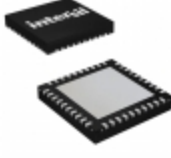
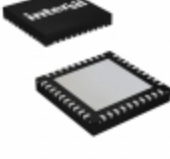
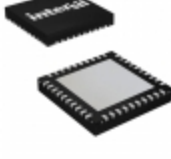
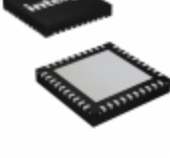
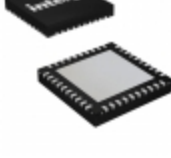
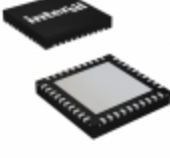
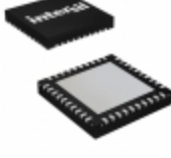
Specifications of ISL6398HRTZ-T

PART NUMBER	ISL6398HRTZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21163 pcs
DATA SHEET	1.ISL6398HRTZ-T.pdf 2.ISL6398HRTZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	40-TQFN (5x5)
SERIES	-
SERIAL INTERFACES	I²C, PMBus, SMBus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	6
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 100°C (TA)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	120kHz ~ 2.025MHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C, PMBus, SMBus DC-DC Controller IC 40-TQFN (5x5)
CONTROL FEATURES	-
CLOCK SYNC	-

Related Tags

Intersil ISL6398HRTZ-T	ISL6398HRTZ-T Distributor	ISL6398HRTZ-T Supplier
ISL6398HRTZ-T Price	ISL6398HRTZ-T Pictures	ISL6398HRTZ-T Image
ISL6398HRTZ-T PDF Datasheet	ISL6398HRTZ-T Download Datasheet	ISL6398HRTZ-T Datasheet
ISL6398HRTZ-T Stock	Buy ISL6398HRTZ-T	Buy Intersil ISL6398HRTZ-T
Intersil ISL6398HRTZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6398HRTZ-T		

Related Products

 ISL6381CRTZ-T Manufacturers: Intersil Description: IC CTRLR PWM 4PHASE BUCK 40QFN In stock: 20394 pcs RFQ	 ISL6388HRTZ Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 13858 pcs RFQ
 ISL6398HRTZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 17707 pcs RFQ	 ISL6388IRTZ Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 8850 pcs RFQ
 ISL6398IRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 13619 pcs RFQ	 ISL6398HRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 16279 pcs RFQ
 ISL6398IRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40TQFN In stock: 9231 pcs RFQ	 ISL6388IRTZ-T Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 16902 pcs RFQ
 ISL6401CB Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 5161 pcs RFQ	 ISL6401CB-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 7092 pcs RFQ
 ISL6388HRTZ-T Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 19122 pcs RFQ	 ISL6398IRTZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 19453 pcs RFQ