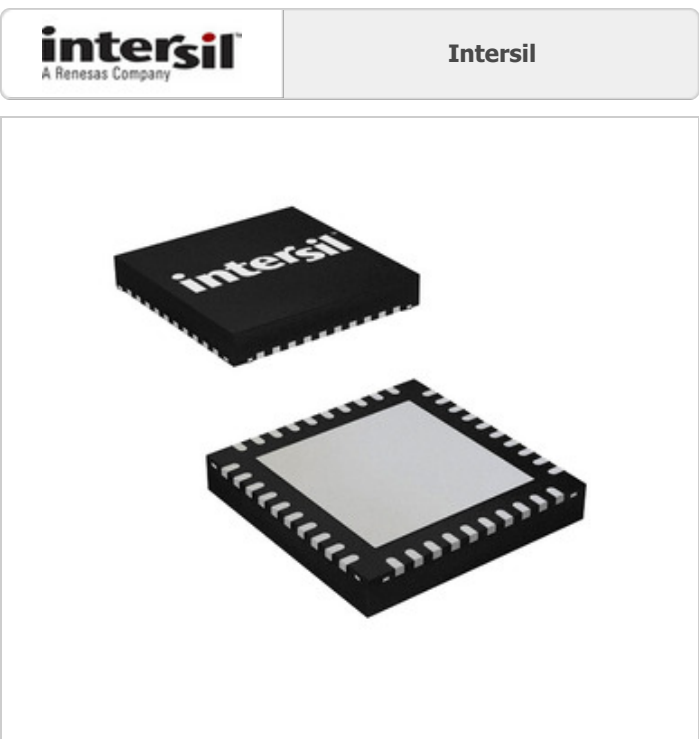




ISL6398IRTZ

Part Number:	ISL6398IRTZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK PMBUS 40QFN
Datasheets:	PDF 1.ISL6398IRTZ.pdf PDF 2.ISL6398IRTZ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

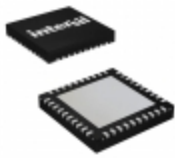
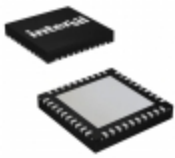
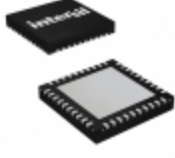
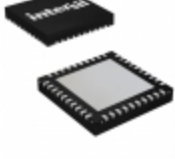
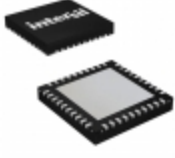
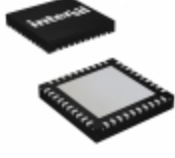
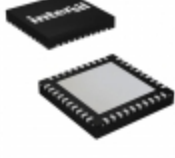
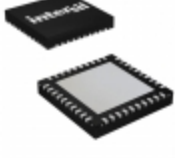
Specifications of ISL6398IRTZ

PART NUMBER	ISL6398IRTZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13619 pcs
DATA SHEET	PDF 1.ISL6398IRTZ.pdf PDF 2.ISL6398IRTZ.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	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	6
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 ISL6398IRTZ	ISL6398IRTZ Distributor	ISL6398IRTZ Supplier
ISL6398IRTZ Price	ISL6398IRTZ Pictures	ISL6398IRTZ Image
ISL6398IRTZ PDF Datasheet	ISL6398IRTZ Download Datasheet	ISL6398IRTZ Datasheet
ISL6398IRTZ Stock	Buy ISL6398IRTZ	Buy Intersil ISL6398IRTZ
Intersil ISL6398IRTZ	Intersil Supplier	Intersil Distributor
Intersil ISL6398IRTZ		

Related Products

 ISL6388IRTZ-T Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 16902 pcs RFQ	 ISL6398HRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 16279 pcs RFQ
 ISL6388IRTZ Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 8850 pcs RFQ	 ISL6401CB-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 7092 pcs RFQ
 ISL6401CBZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 4928 pcs RFQ	 ISL6398IRTZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 19453 pcs RFQ
 ISL6401CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 3082 pcs RFQ	 ISL6398HRTZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 17707 pcs RFQ
 ISL6398HRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 21163 pcs RFQ	 ISL6401CB Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 5161 pcs RFQ
 ISL6398IRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40TQFN In stock: 9231 pcs RFQ	 ISL6388HRTZ-T Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: 19122 pcs RFQ