



ISL6398IRTZ-TK

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

REQUEST FOR QUOTATION

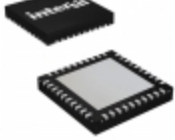
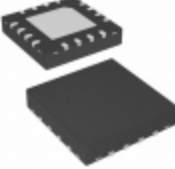
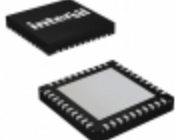
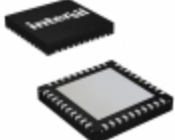
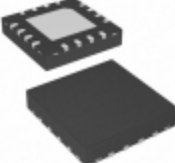
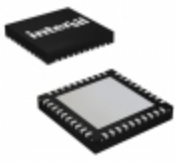
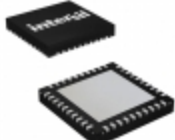
Specifications of ISL6398IRTZ-TK

PART NUMBER	ISL6398IRTZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ISL6398IRTZ-TK.pdf  2.ISL6398IRTZ-TK.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	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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-TK	ISL6398IRTZ-TK Distributor	ISL6398IRTZ-TK Supplier
ISL6398IRTZ-TK Price	ISL6398IRTZ-TK Pictures	ISL6398IRTZ-TK Image
ISL6398IRTZ-TK PDF Datasheet	ISL6398IRTZ-TK Download Datasheet	ISL6398IRTZ-TK Datasheet
ISL6398IRTZ-TK Stock	Buy ISL6398IRTZ-TK	Buy Intersil ISL6398IRTZ-TK
Intersil ISL6398IRTZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6398IRTZ-TK		

Related Products

 ISL6401CB Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: Out stock RFQ	 ISL6388IRTZ-T Manufacturers: Intersil Description: IC CTRLR PWM 6PHASE BUCK 40QFN In stock: Out stock RFQ
 ISL6398HRTZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ	 ISL6401CB-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: Out stock RFQ
 ISL6401CR Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBACK 16QFN In stock: Out stock RFQ	 ISL6401CBZ Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: Out stock RFQ
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 ISL6398HRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ	 ISL6401CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: Out stock RFQ