



ISL8103IRZ

Part Number:	ISL8103IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 40QFN
Datasheets:	 ISL8103IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6043 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

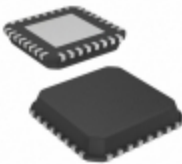
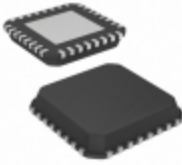
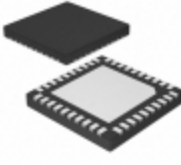
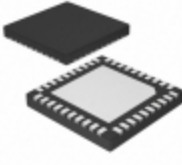
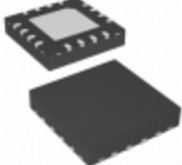
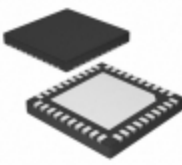
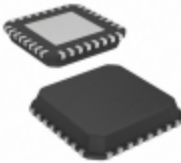
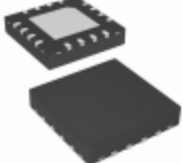
Specifications of ISL8103IRZ

PART NUMBER	ISL8103IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6043 pcs
DATA SHEET	 ISL8103IRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 12.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1.5MHz
DUTY CYCLE (MAX)	66.6%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL8103

Related Tags

Intersil ISL8103IRZ	ISL8103IRZ Distributor	ISL8103IRZ Supplier
ISL8103IRZ Price	ISL8103IRZ Pictures	ISL8103IRZ Image
ISL8103IRZ PDF Datasheet	ISL8103IRZ Download Datasheet	ISL8103IRZ Datasheet
ISL8103IRZ Stock	Buy ISL8103IRZ	Buy Intersil ISL8103IRZ
Intersil ISL8103IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8103IRZ		

Related Products

 ISL8104CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6979 pcs RFQ	 ISL8102IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4796 pcs RFQ
 ISL8104EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8104 In stock: 1692 pcs RFQ	 ISL8102CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4622 pcs RFQ
 ISL8103IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 13404 pcs RFQ	 ISL8103CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 5494 pcs RFQ
 ISL8104CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4651 pcs RFQ	 ISL8104CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 60393 pcs RFQ
 ISL8102EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8102 In stock: 6691 pcs RFQ	 ISL8103CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 3251 pcs RFQ
 ISL8102IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 5745 pcs RFQ	 ISL8104CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 76562 pcs RFQ