



 Intersil
 A Renesas Company

Intersil

ISL6410IRZ

Part Number:	ISL6410IRZ
Manufacturer/Brand:	Intersil
Product description:	IC REG BUCK PROG 0.6A SYNC 16QFN
Datasheets:	PDF ISL6410IRZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






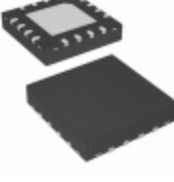

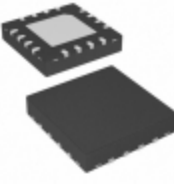



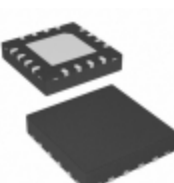
Specifications of ISL6410IRZ

PART NUMBER	ISL6410IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 0.6A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL6410IRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 1.5V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	3.6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.2V, 1.5V, 1.8V 1 Output 600mA 16-VQFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ISL6410

Related Tags

Intersil ISL6410IRZ	ISL6410IRZ Distributor	ISL6410IRZ Supplier
ISL6410IRZ Price	ISL6410IRZ Pictures	ISL6410IRZ Image
ISL6410IRZ PDF Datasheet	ISL6410IRZ Download Datasheet	ISL6410IRZ Datasheet
ISL6410IRZ Stock	Buy ISL6410IRZ	Buy Intersil ISL6410IRZ
Intersil ISL6410IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL6410IRZ		

Related Products

 <p>ISL6410IUZ-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>ISL6410AIUZ-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>
 <p>ISL6410EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6410 In stock: Out stock RFQ</p>	 <p>ISL6410AIUZ-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>
 <p>ISL6410IUZ Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>ISL6410IR Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 11 pcs RFQ</p>
 <p>ISL6410IU-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>ISL6410IR-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: Out stock RFQ</p>
 <p>ISL6410IU Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 790 pcs RFQ</p>	 <p>ISL6410IU-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>
 <p>ISL6410AIUZ Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ</p>	 <p>ISL6410IRZ-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: Out stock RFQ</p>