



Image may be representation. See specifications for product details.

ISL6410IR

Part Number:	ISL6410IR
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 0.6A SYNC 16QFN
Datasheets:	 ISL6410IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	37603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

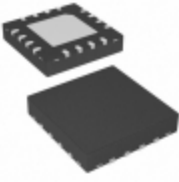
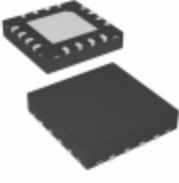
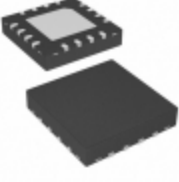
Specifications of ISL6410IR

PART NUMBER	ISL6410IR
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 0.6A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	37603 pcs
DATA SHEET	 ISL6410IR.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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL6410IR	ISL6410IR Distributor	ISL6410IR Supplier
ISL6410IR Price	ISL6410IR Pictures	ISL6410IR Image
ISL6410IR PDF Datasheet	ISL6410IR Download Datasheet	ISL6410IR Datasheet
ISL6410IR Stock	Buy ISL6410IR	Buy Intersil ISL6410IR
Intersil ISL6410IR	Intersil Supplier	Intersil Distributor
Intersil ISL6410IR		

Related Products

 ISL6410IU Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 37777 pcs RFQ	 ISL6410AIUZ-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4325 pcs RFQ
 ISL6410IU-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 5102 pcs RFQ	 ISL6410AIU-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4645 pcs RFQ
 ISL6410IRZ Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 4596 pcs RFQ	 ISL6410AIU-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4365 pcs RFQ
 ISL6410IRZ-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 3477 pcs RFQ	 ISL6410AIUZ Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 49393 pcs RFQ
 ISL6410IU-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 6228 pcs RFQ	 ISL6410IR-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6997 pcs RFQ
 ISL6410EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6410 In stock: 1620 pcs RFQ	 ISL6410AIUZ-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 64815 pcs RFQ