



Intersil

A Renesas Company

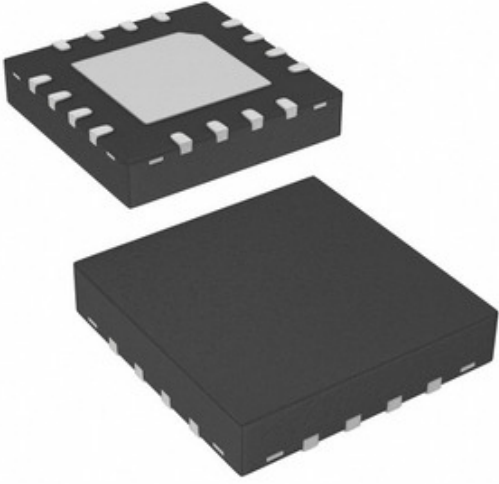


Image may be representation. See specifications for product details.

ISL6410AIRZ-TK

Part Number:	ISL6410AIRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 0.6A SYNC 16QFN
Datasheets:	 ISL6410AIRZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

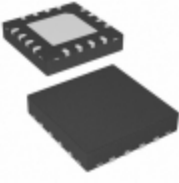
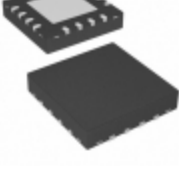
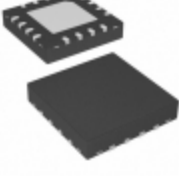
Specifications of ISL6410AIRZ-TK

PART NUMBER	ISL6410AIRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 0.6A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6321 pcs
DATA SHEET	 ISL6410AIRZ-TK.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 1.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL6410AIRZ-TKCT ISL6410AIRZTK
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, 1.8V, 3.3V 1 Output 600mA 16-VQFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ISL6410A

Related Tags

Intersil ISL6410AIRZ-TK	ISL6410AIRZ-TK Distributor	ISL6410AIRZ-TK Supplier
ISL6410AIRZ-TK Price	ISL6410AIRZ-TK Pictures	ISL6410AIRZ-TK Image
ISL6410AIRZ-TK PDF Datasheet	ISL6410AIRZ-TK Download Datasheet	ISL6410AIRZ-TK Datasheet
ISL6410AIRZ-TK Stock	Buy ISL6410AIRZ-TK	Buy Intersil ISL6410AIRZ-TK
Intersil ISL6410AIRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6410AIRZ-TK		

Related Products

 ISL6410AIUZ-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4325 pcs RFQ	 ISL6406IVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 38623 pcs RFQ
 ISL6410AIUZ Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 49393 pcs RFQ	 ISL6410AIU-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4365 pcs RFQ
 ISL6410AEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6410A In stock: 1701 pcs RFQ	 ISL6406IVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 46004 pcs RFQ
 ISL6410AIR Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6474 pcs RFQ	 ISL6410AIU Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 5155 pcs RFQ
 ISL6410AIR-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 4378 pcs RFQ	 ISL6410AIU-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4645 pcs RFQ
 ISL6410AIRZ Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6445 pcs RFQ	 ISL6410AIUZ-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 64815 pcs RFQ