



ISL6410AIR

Part Number:	ISL6410AIR
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 0.6A SYNC 16QFN
Datasheets:	 ISL6410AIR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

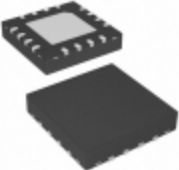
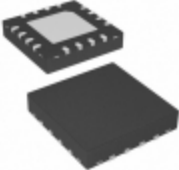
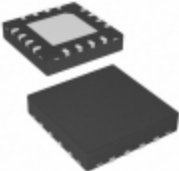
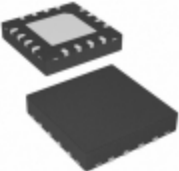
Specifications of ISL6410AIR

PART NUMBER	ISL6410AIR
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 0.6A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6474 pcs
DATA SHEET	 ISL6410AIR.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	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, 1.8V, 3.3V 1 Output 600mA 16-VQFN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ISL6410A

Related Tags

Intersil ISL6410AIR	ISL6410AIR Distributor	ISL6410AIR Supplier
ISL6410AIR Price	ISL6410AIR Pictures	ISL6410AIR Image
ISL6410AIR PDF Datasheet	ISL6410AIR Download Datasheet	ISL6410AIR Datasheet
ISL6410AIR Stock	Buy ISL6410AIR	Buy Intersil ISL6410AIR
Intersil ISL6410AIR	Intersil Supplier	Intersil Distributor
Intersil ISL6410AIR		

Related Products

 ISL6406IV-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 4640 pcs RFQ	 ISL6410AIRZ-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6321 pcs RFQ
 ISL6406IVZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 38623 pcs RFQ	 ISL6406IV Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 5854 pcs RFQ
 ISL6410AIU-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4645 pcs RFQ	 ISL6410AIU-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4365 pcs RFQ
 ISL6410AIR-TK Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 4378 pcs RFQ	 ISL6410AEVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6410A In stock: 1701 pcs RFQ
 ISL6410AIU Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 5155 pcs RFQ	 ISL6406IVZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 46004 pcs RFQ
 ISL6406IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4403 pcs RFQ	 ISL6410AIRZ Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 6445 pcs RFQ