



ISL6410AIRZ

Part Number:	ISL6410AIRZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK PROG 0.6A SYNC 16QFN
Datasheets:	 ISL6410AIRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

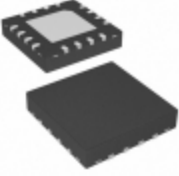
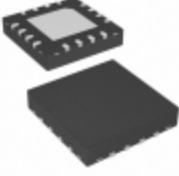
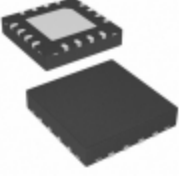
Specifications of ISL6410AIRZ

PART NUMBER	ISL6410AIRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK PROG 0.6A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6445 pcs
DATA SHEET	 ISL6410AIRZ.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)	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	ISL6410AIRZ Distributor	ISL6410AIRZ Supplier
ISL6410AIRZ Price	ISL6410AIRZ Pictures	ISL6410AIRZ Image
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Intersil ISL6410AIRZ		

Related Products

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 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 4640 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK PROG 0.6A SYNC 16QFN In stock: 4378 pcs RFQ
 Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4365 pcs RFQ	 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16TSSOP In stock: 46004 pcs RFQ
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