



 Intersil
 A Renesas Company

Intersil

ISL6410AIUZ-T5K

Part Number:	ISL6410AIUZ-T5K
Manufacturer/Brand:	Intersil
Product description:	IC REG BCK PROG 0.6A SYNC 10MSOP
Datasheets:	PDF ISL6410AIUZ-T5K.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.




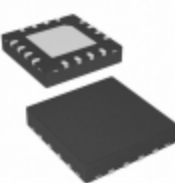
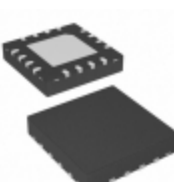
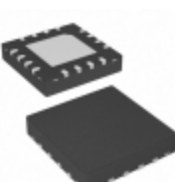
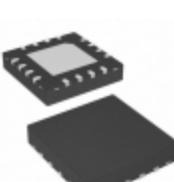
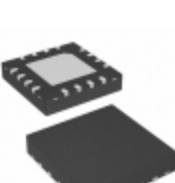

Specifications of ISL6410AIUZ-T5K

PART NUMBER	ISL6410AIUZ-T5K
MANUFACTURER	Intersil
DESCRIPTION	IC REG BCK PROG 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL6410AIUZ-T5K.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	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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)	2 (1 Year)
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 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ISL6410A

Related Tags

Intersil ISL6410AIUZ-T5K	ISL6410AIUZ-T5K Distributor	ISL6410AIUZ-T5K Supplier
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Related Products

 ISL6410EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6410 In stock: Out stock RFQ	 ISL6410AIUZ-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: Out stock RFQ
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