



ISL8016IRAJZ

Part Number:	ISL8016IRAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK ADJ 6A SYNC 20QFN
Datasheets:	 ISL8016IRAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

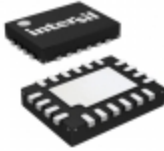
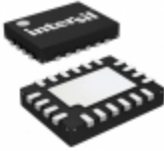
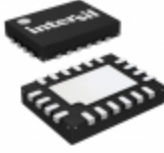
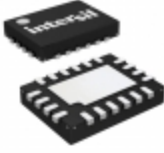
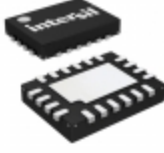
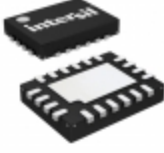
Specifications of ISL8016IRAJZ

PART NUMBER	ISL8016IRAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20758 pcs
DATA SHEET	 ISL8016IRAJZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
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	525kHz ~ 3.9MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	ISL8016

Related Tags

Intersil ISL8016IRAJZ	ISL8016IRAJZ Distributor	ISL8016IRAJZ Supplier
ISL8016IRAJZ Price	ISL8016IRAJZ Pictures	ISL8016IRAJZ Image
ISL8016IRAJZ PDF Datasheet	ISL8016IRAJZ Download Datasheet	ISL8016IRAJZ Datasheet
ISL8016IRAJZ Stock	Buy ISL8016IRAJZ	Buy Intersil ISL8016IRAJZ
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Intersil ISL8016IRAJZ		

Related Products

 ISL8016IRAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: 43718 pcs RFQ	 ISL8016IRAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: 28078 pcs RFQ
 ISL8018IRAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 8A SYNC 20QFN In stock: 41299 pcs RFQ	 ISL8016IR33Z-T Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: 48157 pcs RFQ
 ISL8016IR33Z Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: 37824 pcs RFQ	 ISL8016IR33Z-T7A Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: 23202 pcs RFQ
 ISL8016IR25Z-T7A Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: 27823 pcs RFQ	 ISL8018DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL8018 In stock: 3577 pcs RFQ
 ISL8016IR25Z-T Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: 55822 pcs RFQ	 ISL8016IR25Z Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: 35377 pcs RFQ
 ISL8018IRAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 8A SYNC 20QFN In stock: 46023 pcs RFQ	 ISL8018EVAL3Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8018 In stock: 710 pcs RFQ