



ISL8016IRAJZ-T

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

REQUEST FOR QUOTATION

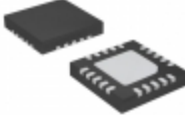
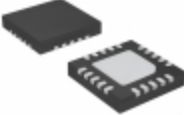
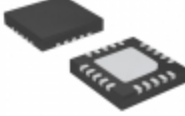
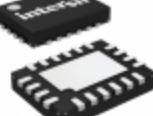
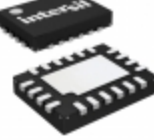
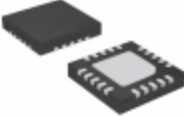
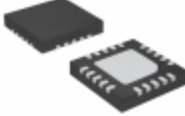
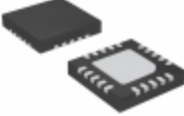
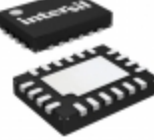
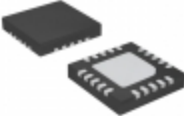
Specifications of ISL8016IRAJZ-T

PART NUMBER	ISL8016IRAJZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL8016IRAJZ-T.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	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL8016IRAJZ-T-ND ISL8016IRAJZ-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-T	ISL8016IRAJZ-T Distributor	ISL8016IRAJZ-T Supplier
ISL8016IRAJZ-T Price	ISL8016IRAJZ-T Pictures	ISL8016IRAJZ-T Image
ISL8016IRAJZ-T PDF Datasheet	ISL8016IRAJZ-T Download Datasheet	ISL8016IRAJZ-T Datasheet
ISL8016IRAJZ-T Stock	Buy ISL8016IRAJZ-T	Buy Intersil ISL8016IRAJZ-T
Intersil ISL8016IRAJZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8016IRAJZ-T		

Related Products

 Manufacturers: Intersil Description: EVAL BOARD FOR ISL8018 In stock: 1 pcs RFQ	 Manufacturers: Intersil Description: DEMO BOARD FOR ISL8018 In stock: 1 pcs RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: 750 pcs RFQ	 Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: 180 pcs RFQ
 Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 8A SYNC 20QFN In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 8A SYNC 20QFN In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: Out stock RFQ
 Manufacturers: Intersil Description: IC REG BUCK ADJ 8A SYNC 20QFN In stock: Out stock RFQ	 Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: Out stock RFQ