



ISL8016IR33Z

Part Number:	ISL8016IR33Z
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK 3.3V 6A SYNC 20QFN
Datasheets:	 ISL8016IR33Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

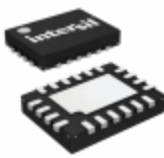
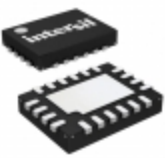
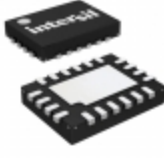
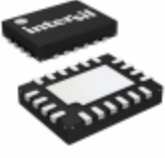
Specifications of ISL8016IR33Z

PART NUMBER	ISL8016IR33Z
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK 3.3V 6A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37824 pcs
DATA SHEET	 ISL8016IR33Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
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 Fixed 3.3V 1 Output 6A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	ISL8016

Related Tags

Intersil ISL8016IR33Z	ISL8016IR33Z Distributor	ISL8016IR33Z Supplier
ISL8016IR33Z Price	ISL8016IR33Z Pictures	ISL8016IR33Z Image
ISL8016IR33Z PDF Datasheet	ISL8016IR33Z Download Datasheet	ISL8016IR33Z Datasheet
ISL8016IR33Z Stock	Buy ISL8016IR33Z	Buy Intersil ISL8016IR33Z
Intersil ISL8016IR33Z	Intersil Supplier	Intersil Distributor
Intersil ISL8016IR33Z		

Related Products

 ISL8016IR18Z-T Manufacturers: Intersil Description: IC REG BUCK 1.8V 6A SYNC 20QFN In stock: 56710 pcs RFQ	 ISL8016IR25Z-T Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: 55822 pcs RFQ
 ISL8016IRAJZ Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: 20758 pcs RFQ	 ISL8016IR18Z-T7A Manufacturers: Intersil Description: IC REG BUCK 1.8V 6A SYNC 20QFN In stock: 31867 pcs RFQ
 ISL8016IRAJZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: 28078 pcs RFQ	 ISL8016IRAJZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 6A SYNC 20QFN In stock: 43718 pcs RFQ
 ISL8016IR33Z-T Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: 48157 pcs RFQ	 ISL8016IR33Z-T7A Manufacturers: Intersil Description: IC REG BUCK 3.3V 6A SYNC 20QFN In stock: 23202 pcs RFQ
 ISL8016IR25Z Manufacturers: Intersil Description: IC REG BUCK 2.5V 6A SYNC 20QFN In stock: 35377 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	 ISL8016IR18Z Manufacturers: Intersil Description: IC REG BUCK 1.8V 6A SYNC 20QFN In stock: 22064 pcs RFQ