



ISL6414IRZ-TK

Part Number:	ISL6414IRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG LIN 1.8/2.84/2.84V 16QFN
Datasheets:	 ISL6414IRZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

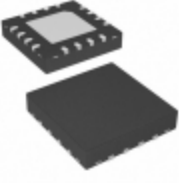
Specifications of ISL6414IRZ-TK

PART NUMBER	ISL6414IRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN 1.8/2.84/2.84V 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3019 pcs
DATA SHEET	 ISL6414IRZ-TK.pdf
VOLTAGE DROPOUT (MAX)	-, 0.22V @ 300mA, 0.2V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.84V, 2.84V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 3 Output 1.8V, 2.84V, 2.84V 500mA, 300mA, 200mA 16-QFN (4x4)
CURRENT - QUIESCENT (IQ)	850µA
CURRENT - OUTPUT	500mA, 300mA, 200mA
CONTROL FEATURES	Enable, Fault Output, Reset
BASE PART NUMBER	ISL6414

Related Tags

Intersil ISL6414IRZ-TK	ISL6414IRZ-TK Distributor	ISL6414IRZ-TK Supplier
ISL6414IRZ-TK Price	ISL6414IRZ-TK Pictures	ISL6414IRZ-TK Image
ISL6414IRZ-TK PDF Datasheet	ISL6414IRZ-TK Download Datasheet	ISL6414IRZ-TK Datasheet
ISL6414IRZ-TK Stock	Buy ISL6414IRZ-TK	Buy Intersil ISL6414IRZ-TK
Intersil ISL6414IRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6414IRZ-TK		

Related Products

 ISL6416IAZ-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 2758 pcs RFQ	 ISL6414EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL6414 In stock: 5682 pcs RFQ
 ISL6413IR-T5K Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 6963 pcs RFQ	 ISL6416IA-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 6314 pcs RFQ
 ISL6420AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6240A In stock: 604 pcs RFQ	 ISL6413IR-TK Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 5845 pcs RFQ
 ISL6416IAZ Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 2859 pcs RFQ	 ISL6414IRZ Manufacturers: Intersil Description: IC REG LIN 1.8/2.84/2.84V 16QFN In stock: 5258 pcs RFQ
 ISL6420AEVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6240A In stock: 530 pcs RFQ	 ISL6413IRZ-TK Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 2887 pcs RFQ
 ISL6416IA Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 4378 pcs RFQ	 ISL6413IRZ Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 4221 pcs RFQ