



ISL6416IAZ

Part Number:	ISL6416IAZ
Manufacturer/Brand:	Intersil
Product description	IC REG LIN 1.8V/2.8V/2.8V 16QSOP
Datasheets:	ISL6416IAZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6416IAZ

PART NUMBER	ISL6416IAZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN 1.8V/2.8V/2.8V 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2859 pcs
DATA SHEET	ISL6416IAZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.2V @ 225mA, 0.2V @ 125mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 3 Output 1.8V, 2.8V, 2.8V 330mA, 225mA, 125mA 16-QSOP
CURRENT - QUIESCENT (IQ)	830μA
CURRENT - OUTPUT	330mA, 225mA, 125mA
CONTROL FEATURES	Enable, Fault Output, Reset
BASE PART NUMBER	ISL6416

Related Tags

Intersil ISL6416IAZ	ISL6416IAZ Distributor	ISL6416IAZ Supplier
ISL6416IAZ Price	ISL6416IAZ Pictures	ISL6416IAZ Image
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Related Products

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
ISL6420AIR-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QFN In stock: 5879 pcs RFQ	ISL6420AIAZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QSOP In stock: 3809 pcs RFQ
ISL6416IAZ-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 2758 pcs RFQ	ISL6420AIAZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QSOP In stock: 37018 pcs RFQ
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ISL6416IA Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 4378 pcs RFQ	ISL6414IRZ-TK Manufacturers: Intersil Description: IC REG LIN 1.8/2.84/2.84V 16QFN In stock: 3019 pcs RFQ
ISL6413IRZ-TK Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 2887 pcs RFQ	ISL6420AEVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6240A In stock: 530 pcs RFQ