



ISL6416IA

Part Number:	ISL6416IA
Manufacturer/Brand:	Intersil
Product description	IC REG LIN 1.8V/2.8V/2.8V 16QSOP
Datasheets:	ISL6416IA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4378 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6416IA

PART NUMBER	ISL6416IA
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN 1.8V/2.8V/2.8V 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4378 pcs
DATA SHEET	ISL6416IA.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	Contains lead / RoHS non-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 ISL6416IA	ISL6416IA Distributor	ISL6416IA Supplier
ISL6416IA Price	ISL6416IA Pictures	ISL6416IA Image
ISL6416IA PDF Datasheet	ISL6416IA Download Datasheet	ISL6416IA Datasheet
ISL6416IA Stock	Buy ISL6416IA	Buy Intersil ISL6416IA
Intersil ISL6416IA	Intersil Supplier	Intersil Distributor
Intersil ISL6416IA		

Related Products

ISL6420AEVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6240A In stock: 530 pcs RFQ	ISL6420AIAZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 20QSOP In stock: 37018 pcs RFQ
ISL6420AEVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL6240A In stock: 604 pcs RFQ	ISL6414IRZ-TK Manufacturers: Intersil Description: IC REG LIN 1.8/2.84/2.84V 16QFN In stock: 3019 pcs RFQ
ISL6414EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL6414 In stock: 5682 pcs RFQ	ISL6413IRZ Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 4221 pcs RFQ
ISL6413IR-TK Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 5845 pcs RFQ	ISL6416IA-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 6314 pcs RFQ
ISL6416IAZ-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 2758 pcs RFQ	ISL6413IRZ-TK Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 2887 pcs RFQ
ISL6414IRZ Manufacturers: Intersil Description: IC REG LIN 1.8/2.84/2.84V 16QFN In stock: 5258 pcs RFQ	ISL6416IAZ Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP In stock: 2859 pcs RFQ