



ISL78301FVEAZ

Part Number:	ISL78301FVEAZ
Manufacturer/Brand:	Intersil
Product description	IC REG LIN 3.3V 150MA 14HTSSOP
Datasheets:	ISL78301FVEAZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	34209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL78301FVEAZ

PART NUMBER	ISL78301FVEAZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN 3.3V 150MA 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34209 pcs
DATA SHEET	ISL78301FVEAZ.pdf
VOLTAGE DROPOUT (MAX)	0.525V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	55dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 3.3V 150mA 14-HTSSOP
CURRENT - SUPPLY (MAX)	142µA
CURRENT - QUIESCENT (IQ)	28µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL78301

Related Tags

Intersil ISL78301FVEAZ	ISL78301FVEAZ Distributor	ISL78301FVEAZ Supplier
ISL78301FVEAZ Price	ISL78301FVEAZ Pictures	ISL78301FVEAZ Image
ISL78301FVEAZ PDF Datasheet	ISL78301FVEAZ Download Datasheet	ISL78301FVEAZ Datasheet
ISL78301FVEAZ Stock	Buy ISL78301FVEAZ	Buy Intersil ISL78301FVEAZ
Intersil ISL78301FVEAZ	Intersil Supplier	Intersil Distributor
Intersil ISL78301FVEAZ		

Related Products

ISL78268ARZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 27120 pcs RFQ	ISL78268EVAL1Z Manufacturers: Intersil Description: EVAL BOARD ISL78268 In stock: 1168 pcs RFQ
ISL78301FVECZ Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 32496 pcs RFQ	ISL78301FVEAZ-T7A Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 34689 pcs RFQ
ISL78301FVEBZ Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 35736 pcs RFQ	ISL78301FVEBZ-T Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 82122 pcs RFQ
ISL78268ARZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 33865 pcs RFQ	ISL78236DUALEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL78236DUAL In stock: 800 pcs RFQ
ISL78236CRSHEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL78236CRSH In stock: 963 pcs RFQ	ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ
ISL78268ARZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 21927 pcs RFQ	ISL78301FVEAZ-T Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 76262 pcs RFQ