



Intersil

A Renesas Company

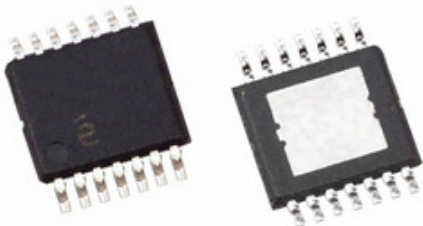


Image may be representation. See specifications for product details.

ISL78301FVEBZ

Part Number:	ISL78301FVEBZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 5V 150MA 14HTSSOP
Datasheets:	 ISL78301FVEBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35736 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

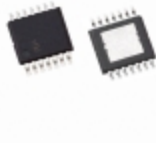
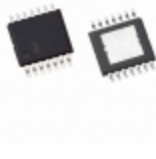
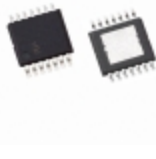
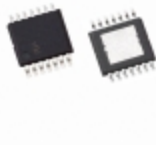
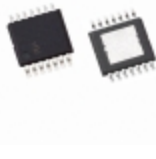
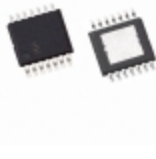
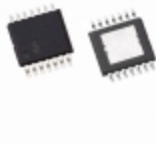
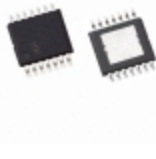
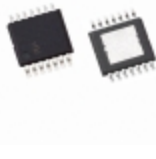
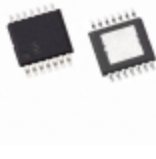
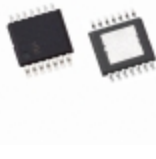
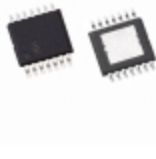
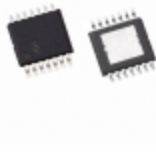
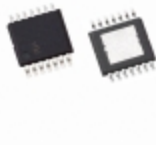
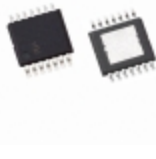
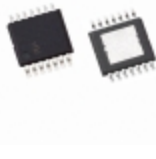
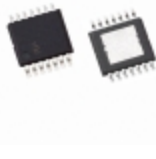
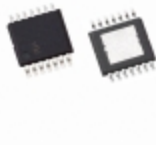
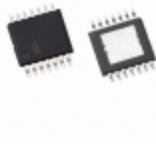
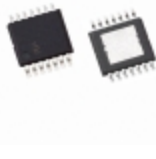
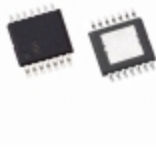
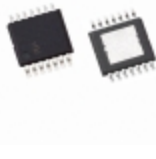
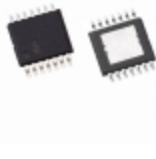
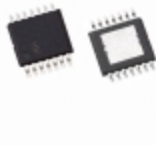
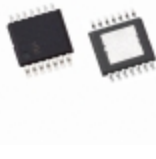
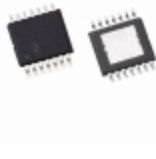
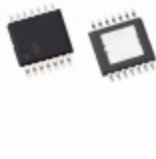
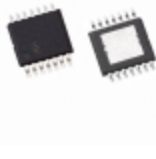
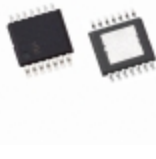
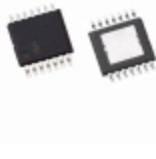
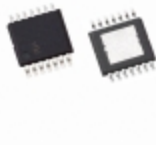
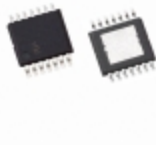
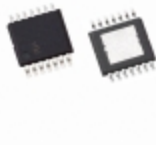
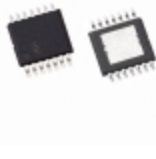
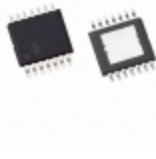
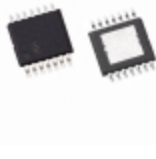
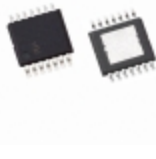
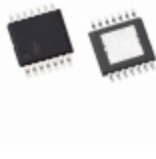
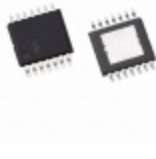
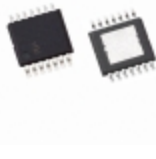
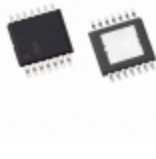
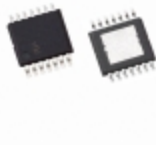
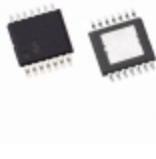
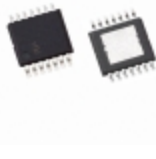
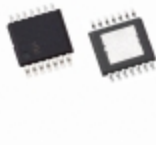
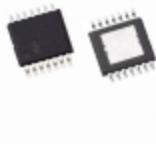
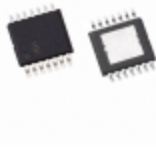
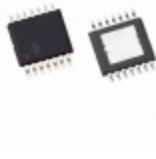
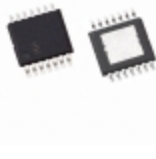
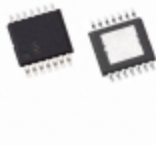
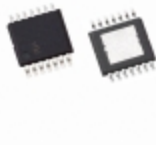
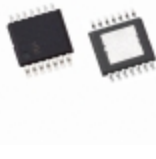
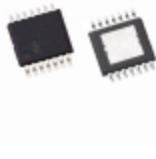
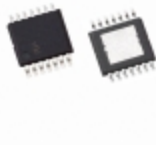
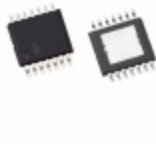
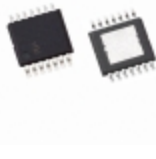
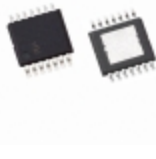
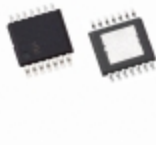
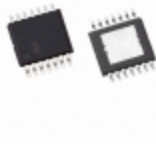
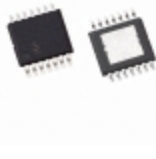
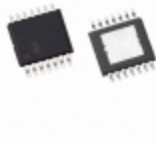
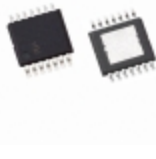
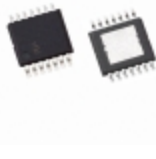
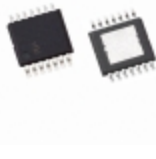
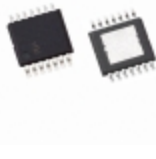
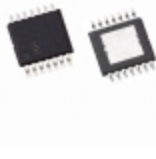
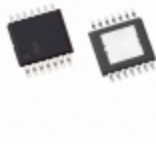
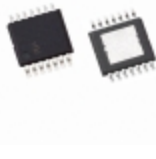
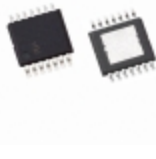
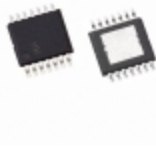
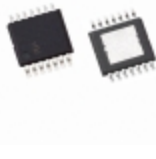
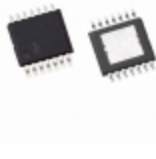
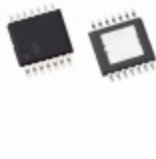
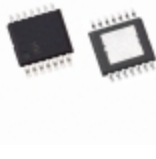
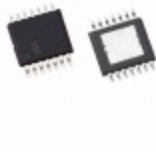
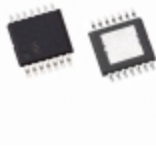
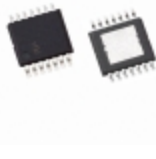
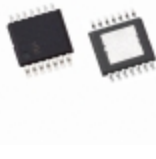
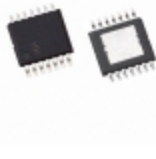
Specifications of ISL78301FVEBZ

PART NUMBER	ISL78301FVEBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 5V 150MA 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35736 pcs
DATA SHEET	 ISL78301FVEBZ.pdf
VOLTAGE DROPOUT (MAX)	0.46V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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 5V 150mA 14-HTSSOP
CURRENT - SUPPLY (MAX)	142µA
CURRENT - QUIESCENT (IQ)	28µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL78301

Related Tags

Intersil ISL78301FVEBZ	ISL78301FVEBZ Distributor	ISL78301FVEBZ Supplier
ISL78301FVEBZ Price	ISL78301FVEBZ Pictures	ISL78301FVEBZ Image
ISL78301FVEBZ PDF Datasheet	ISL78301FVEBZ Download Datasheet	ISL78301FVEBZ Datasheet
ISL78301FVEBZ Stock	Buy ISL78301FVEBZ	Buy Intersil ISL78301FVEBZ
Intersil ISL78301FVEBZ	Intersil Supplier	Intersil Distributor
Intersil ISL78301FVEBZ		

Related Products

 ISL78268EVAL1Z Manufacturers: Intersil Description: EVAL BOARD ISL78268 In stock: 1168 pcs RFQ	 ISL78301FVEAZ-T Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 76262 pcs RFQ
 ISL78268ARZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 21927 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	 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ
 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ	 ISL78302AARBZJZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: 120726 pcs RFQ
 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ	 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ
 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ	 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ
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