



ISL78301FVECZ

Part Number:	ISL78301FVECZ
Manufacturer/Brand:	Intersil
Product description	IC REG LIN POS ADJ 14HTSSOP
Datasheets:	 ISL78301FVECZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

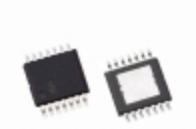
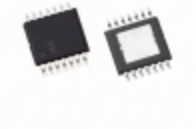
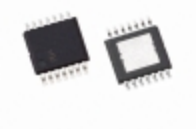
Specifications of ISL78301FVECZ

PART NUMBER	ISL78301FVECZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN POS ADJ 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32496 pcs
DATA SHEET	 ISL78301FVECZ.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	12V
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	66dB (100Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output 2.5 V ~ 12 V 150mA 14-HTSSOP
CURRENT - SUPPLY (MAX)	125μA
CURRENT - QUIESCENT (IQ)	24μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL78301

Related Tags

Intersil ISL78301FVECZ	ISL78301FVECZ Distributor	ISL78301FVECZ Supplier
ISL78301FVECZ Price	ISL78301FVECZ Pictures	ISL78301FVECZ Image
ISL78301FVECZ PDF Datasheet	ISL78301FVECZ Download Datasheet	ISL78301FVECZ Datasheet
ISL78301FVECZ Stock	Buy ISL78301FVECZ	Buy Intersil ISL78301FVECZ
Intersil ISL78301FVECZ	Intersil Supplier	Intersil Distributor
Intersil ISL78301FVECZ		

Related Products

 ISL78302AARBJZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: 120726 pcs RFQ	 ISL78301FVEAZ Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 34209 pcs RFQ
 ISL78301FVECZ-T Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 70665 pcs RFQ	 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 34513 pcs RFQ
 ISL78302AARGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 110800 pcs RFQ	 ISL78301FVEBZ Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 35736 pcs RFQ
 ISL78301FVEAZ-T7A Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 34689 pcs RFQ	 ISL78302AARBJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: 70744 pcs RFQ
 ISL78301FVEBZ-T Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 82122 pcs RFQ	 ISL78301FVECZ-T7A Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 51604 pcs RFQ
 ISL78302AARGCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 53315 pcs RFQ	 ISL78301FVEAZ-T Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 76262 pcs RFQ