



ISL78301FVEAZ-T

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

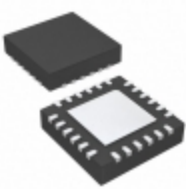
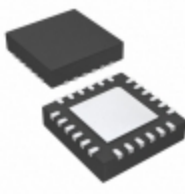
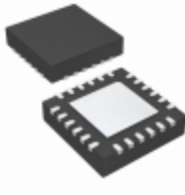
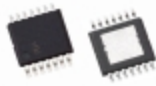
Specifications of ISL78301FVEAZ-T

PART NUMBER	ISL78301FVEAZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN 3.3V 150MA 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL78301FVEAZ-T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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-T	ISL78301FVEAZ-T Distributor	ISL78301FVEAZ-T Supplier
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Intersil ISL78301FVEAZ-T		

Related Products

 ISL78301FVEBZ Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 56 pcs RFQ	 ISL78268ARZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ
 ISL78268ARZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ	 ISL78301FVEBZ-T Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: Out stock RFQ
 ISL78301FVEAZ-T7A Manufacturers: Intersil Description: IC REG LIN 3.3V 150MA 14HTSSOP In stock: 64 pcs RFQ	 ISL78236DUALEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL78236DUAL In stock: Out stock RFQ
 ISL78268ARZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ	 ISL78301FVEBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 5V 150MA 14HTSSOP In stock: 435 pcs RFQ
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