



Intersil

A Renesas Company

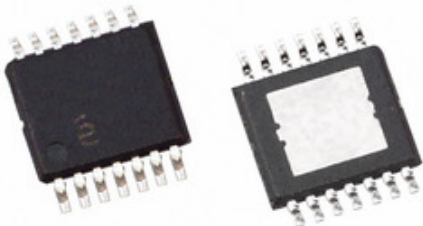


Image may be representation. See specifications for product details.

ISL80138IVEAJZ

Part Number:	ISL80138IVEAJZ
Manufacturer/Brand:	Intersil
Product description	IC REG LIN POS ADJ 14HTSSOP
Datasheets:	 ISL80138IVEAJZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

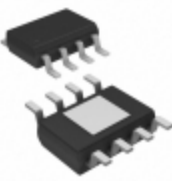
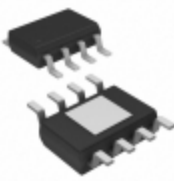
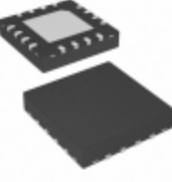
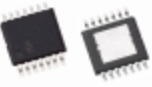
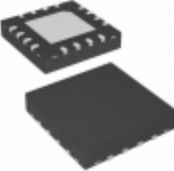
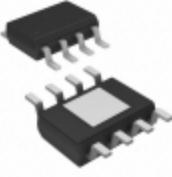
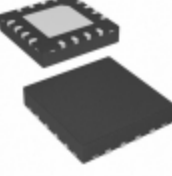
Specifications of ISL80138IVEAJZ

PART NUMBER	ISL80138IVEAJZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN POS ADJ 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94528 pcs
DATA SHEET	 ISL80138IVEAJZ.pdf
VOLTAGE DROPOUT (MAX)	0.507V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
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	ISL80138

Related Tags

Intersil ISL80138IVEAJZ	ISL80138IVEAJZ Distributor	ISL80138IVEAJZ Supplier
ISL80138IVEAJZ Price	ISL80138IVEAJZ Pictures	ISL80138IVEAJZ Image
ISL80138IVEAJZ PDF Datasheet	ISL80138IVEAJZ Download Datasheet	ISL80138IVEAJZ Datasheet
ISL80138IVEAJZ Stock	Buy ISL80138IVEAJZ	Buy Intersil ISL80138IVEAJZ
Intersil ISL80138IVEAJZ	Intersil Supplier	Intersil Distributor
Intersil ISL80138IVEAJZ		

Related Products

 ISL80136IBEAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 66255 pcs RFQ	 ISL80136IBEAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 133033 pcs RFQ
 ISL8013AIRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 24153 pcs RFQ	 ISL80138EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80138 In stock: 4153 pcs RFQ
 ISL80138IVEAJZ-T Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 102634 pcs RFQ	 ISL8012IRZ-T7A Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 19356 pcs RFQ
 ISL80138IVEAJZ-T7A Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: 40377 pcs RFQ	 ISL8013AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 23034 pcs RFQ
 ISL80136IBEAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 50MA 8SOIC In stock: 68122 pcs RFQ	 ISL80136EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80136 In stock: 3356 pcs RFQ
 ISL8013AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 23216 pcs RFQ	 ISL8013AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8013A In stock: 1102 pcs RFQ